Fiscal Year: 2003 Master Report by B&R

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 010000000 - 011000000, Nuclear Weapons Stewardship

Assistant Secretary Range. 010000000 - 011000000, Nuclear Weapons Stewardship						
Program						
. Subprogram						
Category				Previous		
Task	Control	Report		B&R Code		
SubTask	k Level	Level	Long Title	If Changed		
01.00.00.00.0	Yes	No	Cost Allocations For The Business Line National Security Activities			
Definition:		Segmen	ons For The Business Line National Security Activities. These Cost Allocations Between its Are For Financial Statement Reporting Purposes And Are Recorded Using Balance Sheet Codes			
01.01.00.00.0	No	Yes	Stockpile Stewardship			
Definition:						
01.02.00.00.0	No	Yes	Stockpile Maintenance			
Definition:						
01.02.20.00.0	No	Yes	Secure Transprtation Transport			
Definition:	Secure Transp	rtation T				
01.10.00.00.0	No	Yes	Nuclear Weapons Stewardship			
Definition:	Nuclear Weap		•			

Fiscal Year: 2003 Master Report by B&R Page: 01 - 002
Run Date: 2/11/2004

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 010300000 - 010329999, Verification and Control Technology

Program Subpr

•	Sul	oprogram				
		Category				Previous
		. Task	Control	Report		B&R Code
		SubTask	Level	Level	Long Title	If Changed

01.03.00.00.0 No Yes Verification And Control Technology

Definition:

01.03.20.00.0 No Yes Cost Accocation B&R

Definition: Cost Accocation B&R

Fiscal Year:	2003	Master Report by B&R	Page:	. 01	-	003
		Ţ	Zun Date	2/	11/2	004

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 010400000 - 010409999, Nuclear Safeguards and Security

	Su	bprog	gram				
		Cate	egory				Previous
•		. 7	Гask	Control	Report		B&R Code
•			SubTask	Level	Level	Long Title	If Changed
0	1.04	.00.00	0.0	No	Yes	Nuclear Safeguards And Security	

Fiscal Year:	2003	Master Report by B&R	Page:	01	- 004
)ate:	2/11	1/2004

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 010500000 - 010500000, Fissle Materials Disposition

Program

	Su	bprogram				
		Category				Previous
		. Task	Control	Report		B&R Code
		SubTask	Level	Level	Long Title	If Changed
0	1.05.	0.00.00	No	Yes	Fissile Materials Disposition	

Fiscal Year:	2003	Master Report by B&R	Page:		- 005
			ate:	2/11	1/2004

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 010600000 - 010699999, Internatioal Nuclear Safety

Program
rrogram

	Sul	bprogram				
		Category				Previous
		. Task	Control	Report		B&R Code
		SubTask	Level	Level	Long Title	If Changed
0	1.06.	0.00.00	No	Yes	International Nuclear Safety	

Fiscal Year: 2003 Master Report by B&R Page: 01 - 006
Run Date: 2/11/2004

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 010700000 - 010709999, International Material Protection, Control and Accounting

Program

Subprogram			
. Category			Previous
Task	Control Rep	port	B&R Code
SubTask	Level Le	evel Long Title	If Changed

01.07.00.00.0 No Yes International Material Protection

Definition: International Material Protection

Fiscal Year: 2003 Master Report by B&R Page: 01 - 007
Run Date: 2/11/2004

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 010800000 - 010899999, Naval Reactors

Program

Subprogram			
. Category			Previous
Task	Control Repo	t	B&R Code
SubTask	Level Leve	Long Title	If Changed

Definition:

No

Yes Naval Reactors

01.08.00.00.0

Fiscal Year: 2003 Master Report by B&R Page: 01 - 008
Run Date: 2/11/2004

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 010900000 - 010929999, Emergency Management/Preparedness

Program Subpr

. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
01.09.00.00.0	No	Yes	Emergency Management/Preparedness	

Definition:

01.09.20.00.0 No Yes Cost Allocation B&R

Definition: Cost Allocation B&R

Fiscal Year: 2003 Master Report by B&R Page: 01 - 009
Run Date: 2/11/2004

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 011100000 - 011199999, Uranium Programs - Downblend HEU at Portsmouth

Program

. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
01.11.00.00.0	No	Yes	Uranium Programs - Downblend Heu At Portsmouth	

Fiscal Year: 2003 Master Report by B&R Page: 01 - 010 Run Date: 2/11/2004

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 011200000 - 011299999, Uranium Programs - Transparency

Program

. Subprogram . Category		D 4		Previous
Task	Control	Report	I T'41.	B&R Code
SubTask	Level	Level	Long Title	If Changed
01.12.00.00.0	No	No	Uranium Programs - Transparency	
Definition:				
01.12.20.00.0	No	Yes	Russian Origin Uranium Cost of Sales	
Definition:				

Fiscal Year: 2003 Master Report by B&R Page: 01 - 011
Run Date: 2/11/2004

For Assistant Secretary: WT - Office of Worker and Community Transition Assistant Secretary Range: 011300000 - 011399999, Worker and Community Transition

Program

	Sul	bprogram				
		Category				Previous
		. Task	Control	Report		B&R Code
•		SubTask	Level	Level	Long Title	If Changed
0	1.13.	0.00.00	No	Yes	Worker And Community Transition	

Fiscal Year: 2003 Master Report by B&R Page: 01 - 012
Run Date: 2/11/2004

For Assistant Secretary: IN - Office of Intelligence Assistant Secretary Range: 011400000 - 011409999, Intelligence

Program

Sul	bprogram					
	Category				Pr	evious
	. Task	Control	Report		B&	&R Code
	SubTask	Level	Level	Long Title	If	Changed

01.14.00.00.0 No Yes Intelligence

Fiscal Year: 2003 Master Report by B&R Page: 01 - 013
Run Date: 2/11/2004

For Assistant Secretary: CN - Office of Counterintelligence Assistant Secretary Range: 011500000 - 011509999, New Series Title

Program

. Subprogram

. . Category
. . . Task Control Report B&R Code
. . . SubTask Level Level Long Title If Changed

01.15.00.00.0 No Yes Counterintelligence

Fiscal Year: 2003 Master Report by B&R Page: 01 - 014
Run Date: 2/11/2004

For Assistant Secretary: EA - Office of Energy Assurance Assistant Secretary Range: 011600000 - 011600000, Energy Assurance

Program

•	Subprogram
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. Category
. . Task Control Report
. . SubTask Level Level Long Title

Previous
B&R Code
If Changed

01.16.00.00.0 No Yes Energy Assurance

Definition: Energy Assurance

Fiscal Year: 2003 Master Report by B&R Page: 01 - 015
Run Date: 2/11/2004

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 011900000 - 011900000, CERRO GRANDE FIRE ACTIVITIES

Program

•	Su	bprogram				
		Category				Previous
		. Task	Control	Report		B&R Code
		SubT	ask Level	Level	Long Title	If Changed

01.19.00.00.0 No Yes Cerro Grande Fire Activities

Definition: Cerro Grande Fire Activities

2003 Page: 01 - 016 Fiscal Year: Master Report by B&R Run Date: 2/11/2004

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 012100000 - 012109999, Directed Stockpile Work

Program

•	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
0	1.21.00.00.0	No	Yes	Directed Stockpile Work	

Definition: Directed Stockpile Work Fiscal Year: 2003 Master Report by B&R Page: 01 - 017
Run Date: 2/11/2004

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 012200000 - 012209999, Campaigns

Program

 $. \quad Subprogram \\$

. Category
. Task
. Task
. SubTask
Level Level Long Title

Previous
B&R Code
If Changed

01.22.00.00.0 No Yes Campaigns

Definition: Campaigns

Fiscal Year: 2003 Master Report by B&R Page: 01 - 018
Run Date: 2/11/2004

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 012300000 - 012309999, Readiness in Technical Base and Facilities

Program Subpr

•	Subprogra	n				
	. Categor	y				Previous
	Tasl	ζ	Control	Report		B&R Code
•		SubTask	Level	Level	Long Title	If Changed
0	1.23.00.00.0		No	Yes	Readiness in Technical Base and Facilities	

Definition: Readiness in Technical Base and Facilities

Fiscal Year: 2003 Master Report by B&R Page: 01 - 019
Run Date: 2/11/2004

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 012400000 - 012409000, NNSA Facilities and Infrastructure

	Subj	prog	gram				
	(Cate	egory				Previous
		1	Task	Control	Report		B&R Code
			SubTask	Level	Level	Long Title	If Changed

01.24.00.00.0 No Yes NNSA Facilities and Infrastructure

Definition: NNSA Facilities and Infrastructure

Fiscal Year:	2003	Master Report by B&R	ge: 0	1	- 020
		Run Da	ite: 2	2/11/	/2004

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 019100000 - 019109999, Weapons Program Direction

Program

	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
(1.91.00.00.0	No	Yes	Weapons Program Direction	_

Fiscal Year: 2003 Master Report by B&R Page: 01 - 021
Run Date: 2/11/2004

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 019200000 - 019209999, NNSA Office of the Administrator

	Sul	bpi	rog	ram					
		C	ateg	gory					Previous
			T	ask	Control	Report]	B&R Code
•				SubTask	Level	Level	Long Title]	If Changed

01.92.00.00.0 No Yes NNSA Office of the Administrator

Definition: NNSA Office of the Administrator

Fiscal Year:	2003	Master Report by B&R	Page:	01	- 022
		· · · ·	Run Date:	2/11	/2004

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 019300000 - 019309999, Security Investigations

Program

•	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
C	1.93.00.00.0	No	Yes	Security Investigations	

Fiscal Year: 2003 Master Report by B&R Page: 01 - 023
Run Date: 2/11/2004

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 019400000 - 019409999, Non-Proliferation and National Security Program Direction

Program

. Subprogram					
Category				P	revious
Task	Control	Report		В	&R Code
SubTask	Level	Level	Long Title	Ii	f Changed
01.94.00.00.0	No	Yes	Non-Proliferation And National Security Program Direction		

Fiscal Year: 2003 Master Report by B&R Page: 01 - 024
Run Date: 2/11/2004

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 019500000 - 019509999, Other Weapons Program Activities

Program
Cuba

•	Sub	prog	ram				
	. (Categ	gory				Previous
		T :	ask	Control	Report		B&R Code
•			SubTask	Level	Level	Long Title	If Changed

01.95.00.00.0 No Yes NNSA Safeguards and Security

Definition: NNSA Safeguards and Security

Fiscal Year: 2003 Master Report by B&R Page: 01 - 025
Run Date: 2/11/2004

For Assistant Secretary: SO - Office of Security and Emergency Operations

Assistant Secretary Range: 019700000 - 019700000, Cost Allocation - Security & Emergency Operations - Program Direction

Program

•	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
0	1.97.00.00.0	No	Yes	Security & Emergency Operations - Program Direction	

Definition: Security & Emergency Operations - Program Direction

Fiscal Year: 2003

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: 020000000 - 020599999, Cost Allocations for the Business Line Energy Resources Activities

Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask		Level	Long Title	If Changed
02.00.00.00.0	Yes	No	Cost Allocations For The Business Line Energy Resources Activities	
Definition:		Segment	ons For The Business Line Energy Resources Activities. These Cost Allocations Between its Are For Financial Statement Reporting Purposes And Are Recorded Using Balance Sheet Codes	
02.01.00.00.0	No	Yes	Utility Technology	
Definition:				
02.02.00.00.0 Definition:	No	Yes	Building Technology	
02.03.00.00.0 Definition:	No	Yes	Federal Energy Management Program	
02.04.00.00.0 Definition:	No	Yes	Industrial Technology	
02.05.00.00.0 Definition:	No	Yes	Transportation Technology	

Fiscal Year: 2003 Master Report by B&R Page: 02 - 002
Run Date: 2/11/2004

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: 020700000 - 020799999, Coal Research and Development (R&D)

Program

Subprogram				
. Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed

02.07.00.00.0 No Yes Coal Research And Development (R&D)

Fiscal Year: 2003 Master Report by B&R Page: 02 - 003
Run Date: 2/11/2004

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: 020800000 - 020899999, Petroleum R&D

Program

Subprogram		
. Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed

02.08.00.00.0 No Yes Petroleum R&D

Fiscal Year: 2003 Master Report by B&R Page: 02 - 004
Run Date: 2/11/2004

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: 020900000 - 020999999, Gas R&D

Program

•	Sub	program					
	. (Category				Previous	is
		Task	Control	Report		B&R Co	ode
		. SubTask	Level	Level	Long Title	If Chan	iged

Definition:

No

Yes Gas R&D

02.09.00.00.0

Fiscal Year: 2003 Master Report by B&R Page: 02 - 005
Run Date: 2/11/2004

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 021000000 - 021020999, Nuclear Nonproliferation

Program . Subprogram . Category Task	Control	Report		Previous B&R Code
SubTask	Level	Level	Long Title	If Changed
02.10.00.00.0 Definition:	No	Yes	Nuclear Nonproliferation	
02.10.20.00.0 Definition:	No	Yes	Clean Coal Technology Costs	

Fiscal Year: 2003 Master Report by B&R Page: 02 - 006
Run Date: 2/11/2004

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: 021100000 - 021130999, Strategic Petroleum Reserve

Program . Subprogram Category **Previous** Report . Task Control **B&R Code** . . SubTask Long Title Level Level If Changed 02.11.00.00.0 No No Strategic Petroleum Reserve **Definition:** Strategic Petroleum Reserve - Operating Costs 02.11.30.00.0No **Definition:**

Fiscal Year: 2003 Master Report by B&R Page: 02 - 007
Run Date: 2/11/2004

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: 021200000 - 021220999, Naval Petroleum Reserve

Program

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
02.12.00.00.0	No	No	Naval Petroleum Reserves	
Definition:				
02.12.20.00.0	No	Yes	Naval Petroleum Reserves	
Definition:				

Fiscal Year: 2003 Master Report by B&R Page: 02 - 008
Run Date: 2/11/2004

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: 021300000 - 021330999, To be provided

Program

. Subprogram

. Category
. Task
. Task
. SubTask
Level Level Long Title

Previous
B&R Code
If Changed

02.13.00.00.0 No Yes To be provided

Definition: To be provided

Fiscal Year: 2003 Master Report by B&R Page: 02 - 009
Run Date: 2/11/2004

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 022100000 - 022209999, NE Research Initiative

Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
02.21.00.00.0	No	Yes	Nuclear Energy Research Initiative	
Definition:	Nuclear Energ	gy Resear	rch Initiative	
02.22.00.00.0	No	Yes	Nuclear Energy Plant Optimization Program	
Definition:				

Fiscal Year: 2003 Master Report by B&R Page: 02 - 010 Run Date: 2/11/2004

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 022300000 - 022309999, Nuclear Energy Technologies

Program

•	Sı	ubpro	ogram					
		Cat	tegory				Previou	us
			Task	Control	Report		B&R C	Code
			. SubTask	Level	Level	Long Title	If Chan	nged

02.23.00.00.0 No Yes Nuclear Energy Technologies

Definition: Nuclear Energy Technologies

Fiscal Year: 2003 Master Report by B&R Page: 02 - 011
Run Date: 2/11/2004

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 022400000 - 022409999, Advanced Accelerator Applications

Program
Cuba

•	Sur	oprogram			
		Category			Previous
		. Task	Control	Report	B&R Code
		SubTask	Level	Level Long Title	If Changed

02.24.00.00.0 No Yes Advanced Accelerator Applications

Definition: Advanced Accelerator Applications

Fiscal Year: 2003 Master Report by B&R Page: 02 - 012
Run Date: 2/11/2004

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: 023100000 - 023129999, Power Marketing Administration

Program . Subprogram Category **Previous** Report . Task Control **B&R Code** SubTask Long Title Level Level If Changed 02.31.00.00.0 No No Power Marketing Administration **Definition:** 02.31.20.00.0 No Power Marketing Administration **Definition:**

Fiscal Year: 2003 Master Report by B&R Page: 02 - 013
Run Date: 2/11/2004

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: 024100000 - 024109999, Energy Information Administration

Program

•	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
0	2.41.00.00.0	No	Yes	Energy Information Administration	

Definition: Energy Information Administration

Fiscal Year: 2003 Master Report by B&R Page: 02 - 014
Run Date: 2/11/2004

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 024300000 - 024309000, New Series Title

Program

. Subprogram

. Category
. Task
. Task
. SubTask
Level Level Long Title

Previous
B&R Code
If Changed

 $\overline{02.43.00.00.0}$ No Yes $\overline{\text{To be provided}}$

Fiscal Year: 2003 Master Report by B&R Page: 02 - 015
Run Date: 2/11/2004

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 024400000 - 024409999, New Series Title

Program

•	Subprogram
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. Category
. . Task Control Report
. . . SubTask Level Level Long Title

Previous
B&R Code
If Changed

02.44.00.00.0 No Yes To be provided later

Definition: To be provided later

Fiscal Year: 2003 Master Report by B&R Page: 02 - 016
Run Date: 2/11/2004

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 024500000 - 024509999, New Series Title

Program

•	Subprogram

. Category
. . Task Control Report
. . . SubTask Level Level Long Title

Previous
B&R Code
If Changed

 $\overline{02.45.00.00.0}$ No Yes $\overline{\text{To be provided}}$

Fiscal Year: 2003 Master Report by B&R Page: 02 - 017
Run Date: 2/11/2004

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 024600000 - 024609999, New Series Title

Program

 $. \quad Subprogram \\$

. Category
. Task
. Task
. SubTask
Level Level Long Title

Previous
B&R Code
If Changed

 $\overline{02.46.00.00.0}$ No Yes $\overline{\text{To be provided}}$

Fiscal Year: 2003 Master Report by B&R Page: 02 - 018
Run Date: 2/11/2004

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 024700000 - 024709999, New Series Title

Program

 $. \quad Subprogram \\$

. Category
. Task
. Task
. SubTask
Level Level Long Title

Previous
B&R Code
If Changed

 $\overline{02.47.00.00.0}$ No Yes $\overline{\text{To be provided}}$

Fiscal Year: 2003 Master Report by B&R Page: 02 - 019
Run Date: 2/11/2004

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 024800000 - 024809999, New Series Title

Program

 $. \quad Subprogram \\$

. Category
. Task
. Task
. SubTask
Level Level Long Title

Previous
B&R Code
If Changed

 $\overline{02.48.00.00.0}$ No Yes $\overline{\text{To be provided}}$

Fiscal Year: 2003 Master Report by B&R Page: 02 - 020 Run Date: 2/11/2004

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: 028100000 - 028199999, Other Fossil Energy Activities

Other Fossil Energy Activities

Program

Sub	program				
	Category				Previous
	. Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed

Definition:

No

Yes

02.81.00.00.0

Fiscal Year: 2003 Master Report by B&R Page: 02 - 021
Run Date: 2/11/2004

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 028200000 - 028299999, Other Nuclear Energy Activities

Program

	Sul	bprogram				
		Category				Previous
		. Task	Control	Report		B&R Code
•		SubTask	Level	Level	Long Title	If Changed
02	2.82.	0.00.00	No	Yes	Other Nuclear Energy Activities	

Fiscal Year: 2003 Master Report by B&R Page: 02 - 022
Run Date: 2/11/2004

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: 029100000 - 029199999, Energy Efficiency Policy and Management

Program

	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
0	2.91.00.00.0	No	Yes	Energy Efficiency Policy And Management	

Fiscal Year: 2003 Master Report by B&R Page: 02 - 023
Run Date: 2/11/2004

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: 029200000 - 029299999, Fossile Energy Program Direction

Program

	Su	bprogram				
		Category				Previous
		. Task	Control	Report		B&R Code
		SubTask	Level	Level	Long Title	If Changed
02	2.92.	0.00.00	No	Yes	Fossil Energy Program Direction	

Fiscal Year: 2003 Master Report by B&R Page: 02 - 024
Run Date: 2/11/2004

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: 029300000 - 029399999, Energy Technology Center Program Direction

Program

	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
0	2.93.00.00.0	No	Yes	Energy Technology Center Program Direction	

Fiscal Year: 2003 Master Report by B&R Page: 02 - 025
Run Date: 2/11/2004

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 029400000 - 029499999, Nuclear Energy Program Dirrection

Program

	Sul	bprogram					
		Category					Previous
		. Task	Co	ntrol	Report		B&R Code
		Sub	ask L	evel	Level	Long Title	If Changed
0	2.94.	0.00.00]	No	Yes	Nuclear Energy Program Direction	_

Fiscal Year: 2003 Master Report by B&R Page: 02 - 026
Run Date: 2/11/2004

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 029500000 - 029599999, Nuclear Energy Landlord Activities

Program

	Su	bpro	gram				
		Cat	egory				Previous
			Task	Control	Report		B&R Code
			. SubTask	Level	Level	Long Title	If Changed
02	2.95.	00.0	0.00	No	Yes	Nuclear Energy Landlord Activities	

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For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 030000000 - 031099999, Cost Allocations for the Business Line Science and Technology Activities

Program . Subprogram . Category Task SubTasl	Control c Level	Report Level	_ Long Title	Previous B&R Code If Changed
03.00.00.00.0	Yes	No	Cost Allocations For The Business Line Science And Technology Activities	
Definition:		Segmen	ons For The Business Line Science And Technology Activities. These Cost Allocations Between its Are For Financial Statement Reporting Purposes And Are Recorded Using Balance Sheet Codes	
03.01.00.00.0 Definition:	No	Yes	Biological And Environmental Research	
03.02.00.00.0 Definition:	No	Yes	Fusion Energy Sciences	
03.03.00.00.0 Definition:	No	Yes	Basic Energy Sciences	
03.04.00.00.0 Definition:	No High Energy F	Yes Physics	High Energy Physics	
03.05.00.00.0 Definition:	No	Yes	Nuclear Physics	

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Page: 03 - 002

For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 030000000 - 031099999, Cost Allocations for the Business Line Science and Technology Activities

Program

Fiscal Year: 2003

. Subprogram. Category. Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
03.06.00.00.0 Definition:	No	Yes	Computational And Technology Research	
03.07.00.00.0 Definition:	No	Yes	Superconducting Super Collider	
03.08.00.00.0 Definition:	No	Yes	Small Business Innovative Research/Technology Transfer	
03.10.00.00.0 Definition:	No	Yes	Naval Reactors	

Fiscal Year: 2003 Master Report by B&R Page: 03 - 003
Run Date: 2/11/2004

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 031100000 - 031199999, Advanced Radioisotope Power System

Program

	SubTask	Level	Level	Long Title	If Changed
	Task	Control	Report		B&R Code
	. Category				Previous
	Subprogram				

03.11.00.00.0 No Yes Advanced Radioisotope Power System

Fiscal Year: 2003 Master Report by B&R Page: 03 - 004
Run Date: 2/11/2004

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 031200000 - 031299999, University Nuclear Science & Reactor Support

Program

•	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
C	3.12.00.00.0	No	Yes	University Nuclear Science & Reactor Support	

Fiscal Year: 2003 Master Report by B&R Page: 03 - 005
Run Date: 2/11/2004

For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 031300000 - 031300000, Science Facilities and Infrastructure

Program

. . SubTask

Subprogram
Category
Task
Control Report

Previous
B&R Code

If Changed

03.13.00.00.0 No Yes Science Facilities and Infrastructure

Level Long Title

Definition: Science Facilities and Infrastructure

Level

Fiscal Year: 2003 Master Report by B&R Page: 03 - 006
Run Date: 2/11/2004

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 032000000 - 03202F999, IP&DP

Program

Subprogram				
. Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed

Definition:

No

No Ip&Dp

03.20.00.00.0

Fiscal Year: 2003 Master Report by B&R Page: 03 - 007
Run Date: 2/11/2004

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 03202G000 - 03202G999, IP&DP - Cost of Goods & Services - OFA

Program

	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
0.	3.20.2G.00.0	No	Yes	IP&DP - Cost Of Goods & Services - OFA	

Fiscal Year: 2003 Master Report by B&R Page: 03 - 008
Run Date: 2/11/2004

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 03202P000 - 03202P999, IP&DP - Cost of Goods & Services - Public

Program

•	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
0	3.20.2P.00.0	No	Yes	Ip&Dp - Cost Of Goods And Services - Public	

Fiscal Year: 2003 Master Report by B&R Page: 03 - 009
Run Date: 2/11/2004

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 032030000 - 032030999, Isotope Production & Distribution - Operating Expenses

Program

. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
03.20.30.00.0	No	Yes	Isotope Production & Distribution - Operating Expenses	

Fiscal Year: 2003 Master Report by B&R Page: 03 - 010
Run Date: 2/11/2004

For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 038100000 - 038199999, Other Energy Research Activities

Program

Subprogram
Category
Task Control Report
B&R Code
B&R Code
BGC Code
If Changed

03.81.00.00.0 No Yes Other Energy Research Activities

Fiscal Year: 2003 Master Report by B&R Page: 03 - 011
Run Date: 2/11/2004

For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 039100000 - 039199999, Energy Research Program Direction

Program

•	Subprogram	
	Catagory	

•		SubTask	Level	Level	Long Title	If Changed
		. Task	Control	Report		B&R Code
•	•	Category				Previous

03.91.00.00.0 No Yes Energy Research Program Direction

Fiscal Year: 2003 Master Report by B&R Page: 03 - 012
Run Date: 2/11/2004

For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 039200000 - 039200000, Cost Allocation - Oak Ridge Landlord

Program

 $. \quad Subprogram \\$

. Category
. Task
. Task
. SubTask
Level Level Long Title

Previous
B&R Code
If Changed

03.92.00.00.0 No Yes Cost Allocation - Oak Ridge Landlord

Definition: Cost Allocation - Oak Ridge Landlord

Fiscal Year: 2003 Master Report by B&R Page: 03 - 013
Run Date: 2/11/2004

For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 039300000 - 039309999, Safeguards and Security - Science

Program Subpr

•	Subprogram		
	. Category		Previous
	Task	Control Report	B&R Code
_	SubTask	Level Level Long Title	If Changed

03.93.00.00.0 No Yes Safeguards and Security - Science

Definition: Safeguards and Security - Science

2003 Fiscal Year:

For Assistant Secretary: EM - Assistant Secretary for Environmental Management. Assistant Secretary Range: 040000000 - 040610999, Cost Allocations for the Business Line Environmental Quality Activites

Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
04.00.00.00.0	Yes	No	Cost Allocations For The Business Line Environmental Quality Activities	_
Definition:		Segmen	ons For The Business Line Environmental Quality Activities. These Cost Allocations Between ts Are For Financial Statement Reporting Purposes And Are Recorded Using Balance Sheet Codes	
04.01.00.00.0	No	Yes	Environmental Restoration	
Definition:	Environmenta	l Restora	tion	
04.02.00.00.0	No	Yes	Waste Management	
Definition:	Waste Manage	ement		
04.03.00.00.0 Definition:	No	Yes	Nuclear Materials And Facilities Stabilization	
04.06.00.00.0 Definition:	No	Yes	Environmental Privatization Initiative	

Page: 04 - 001

Run Date: 2/11/2004

Fiscal Year: 2003 Master Report by B&R Page: 04 - 002
Run Date: 2/11/2004

For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: 040700000 - 040729999, D&D Fund

Program

. Subpro	gram
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 . . . Category
 Previous

 . . . Task
 Control Report
 B&R Code

 . . . SubTask
 Level Level Long Title
 If Changed

04.07.00.00.0 No No D&D Fund

Definition: DD Fund

04.07.20.00.0 No Yes D&D Fund

Definition: DD Fund

Fiscal Year: 2003 Master Report by B&R Page: 04 - 003
Run Date: 2/11/2004

For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: 040800000 - 040820999, Civilian Radioactive Waste Management

Program

. Subprogram Category				Previous
Category	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
04.08.00.00.0	No	No	Civilian Radioactive Waste Management	
Definition:				
04.08.20.00.0	No	Yes	Civilian Radioactive Waste Management - Costs	
Definition:				

Fiscal Year: 2003 Master Report by B&R Page: 04 - 004
Run Date: 2/11/2004

For Assistant Secretary: EH - Assistant Secretary for Environment, Safety and He Assistant Secretary Range: 040900000 - 040929999, Facility Safety

Program

. Subprogram

. Category
. Task Control Report
. SubTask Level Level Long Title

Previous
B&R Code
If Changed

04.09.00.00.0 No No Facility Safety

Definition:

04.09.20.00.0 No Yes Cost Allocation - Civilian Research & Development

Definition: Cost Allocation - Civilian Research & Development

Fiscal Year: 2003 Master Report by B&R Page: 04 - 005
Run Date: 2/11/2004

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 041000000 - 041000000, Reduce Dependence on Energy Imports

Reduce Dependence on Energy Imports

Program

04.10.00.00.0

•	Sub	program				
	. (Category				Previous
		Task	Control	Report		B&R Code
		. SubTask	Level	Level	Long Title	If Changed

Definition: Reduce Dependence on Energy Imports

Yes

No

Fiscal Year: 2003 Master Report by B&R Page: 04 - 006
Run Date: 2/11/2004

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 041020000 - 041299999, Termination Costs

Program

Subpro	ogram				
. Cat	tegory				Previous
	Task	Control	Report		B&R Code
	. SubTask	Level	Level	Long Title	If Changed

04.12.00.00.0 No Yes Termination Costs

Fiscal Year: 2003 Master Report by B&R Page: 04 - 007
Run Date: 2/11/2004

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 041300000 - 041399999, Uranium Programs - All Other

C					
Subprogram					
. Category				Pro	evious
Task	Control	Report		B&	&R Code
SubTask	Level	Level	Long Title	If	Changed

04.13.00.00.0 No No Uranium Programs - All Other

Definition:

04.13.30.00.0 No Yes Uranium Programs - All Others

Definition: Uranium Programs - All Others

Fiscal Year: 2003 Master Report by B&R Page: 04 - 008
Run Date: 2/11/2004

For Assistant Secretary: EH - Assistant Secretary for Environment, Safety and He Assistant Secretary Range: 041400000 - 041499999, Health Studies

Program

. Subprogram

. Category
. . Task Control Report
. . . SubTask Level Level Long Title

Previous
B&R Code
If Changed

04.14.00.00.0 No Yes Health Studies

Fiscal Year: 2003 Master Report by B&R Page: 04 - 009
Run Date: 2/11/2004

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.
Assistant Secretary Range: 041500000 - 041509999, Cost Accocation B&R

Program

. Subprogram

. Category
. Task Control Report
. SubTask Level Level Long Title

Previous
B&R Code
If Changed

04.15.00.00.0 No Yes Cost Allocation - Fast Flux Test Facility

Definition: Cost Allocation - Fast Flux Test Facility

Fiscal Year: 2003 Master Report by B&R Page: 04 - 010 Run Date: 2/11/2004

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 041600000 - 041609999, Nuclear Facilities Management

C				
Subprogram				
. Category]	Previous
Task	Control Report		I	B&R Code
SubTask	Level Level	Long Title	I	If Changed

04.16.00.00.0 No Yes Nuclear Facilities Management

Definition: Nuclear Facilities Management

Fiscal Year: 2003 Master Report by B&R

Page: 04 - 011 Run Date: 2/11/2004

For Assistant Secretary: EM - Assistant Secretary for Environmental Management. Assistant Secretary Range: 042100000 - 042709999, EM Privitization

Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTasl	k Level	Level	Long Title	If Changed
04.21.00.00.0	No	Yes	EM Privatization	
Definition:	EM Privatizat	ion		
04.22.00.00.0	No	Yes	Site/Project Completion	
Definition:	SiteProject Co	ompletion	1	
04.23.00.00.0	No	Yes	Defense Facilities closure Projects	
Definition:	Defense Facil	ities clos	ure Projects	
04.24.00.00.0	No	Yes	Post 2006 Completion	
Definition:	Post 2006 Cor	mpletion		
04.25.00.00.0	No	Yes	DER&WM Y2K Requirements	
Definition:	DERWM Y2F	K Require	ements	
04.26.00.00.0	No	Yes	Defense Facilities Closure Projects Y2K Requirements	
Definition:	Defense Facili	ities Clos	sure Projects Y2K Requirements	
04.27.00.00.0	No	Yes	Tehnology development	
Definition:	Tehnology de	velopme	nt	

Fiscal Year:	2003	Master Report by B&R	Page:	04	- 012
		• •	Run Date:	2/1	1/2004

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.
Assistant Secretary Range: 042100000 - 042709999, EM Privitization

Program

. Sub	program
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	Category				Previous
	. Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed

Fiscal Year:	2003	Master Report by B&R	Page:	04	- 013
			Date:	2/11	/2004

For Assistant Secretary: EM - Assistant Secretary for Environmental Management. Assistant Secretary Range: 049100000 - 049199999, EM - Policy and Management

Program
I I UZI aiii

	Sul	bprogram				
		Category				Previous
		. Task	Control	Report		B&R Code
•		SubTask	Level	Level	Long Title	If Changed
04	1.91.	0.00.00	No	Yes	Em - Policy And Management	

Fiscal Year: 2003 Master Report by B&R Page: 04 - 014
Run Date: 2/11/2004

For Assistant Secretary: EM - Assistant Secretary for Environmental Management. Assistant Secretary Range: 049200000 - 049299999, EM - Program Direction

Program

•	Sub	program					
	. (Category				Pres	vious
		Task	Control	Report		B&1	R Code
		. SubTask	Level	Level	Long Title	If C	hanged

04.92.00.00.0 No Yes Em - Program Direction

Fiscal Year:	2003	Master Report by B&R	age:	04	- 015
)ate:	2/11	1/2004

For Assistant Secretary: EH - Assistant Secretary for Environment, Safety and He Assistant Secretary Range: 049300000 - 049309999, EH - Program Direction

. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
04.93.00.00.0	No	Yes	Eh - Program Direction	

Fiscal Year: 2003 Master Report by B&R Page: 04 - 016
Run Date: 2/11/2004

For Assistant Secretary: EM - Assistant Secretary for Environmental Management. Assistant Secretary Range: 049400000 - 049409999, EM Security Investigations

Program

. Subprogram

. Category
. Task
. Task
. SubTask
Level Level Long Title

Previous
B&R Code
If Changed

04.94.00.00.0 No Yes EM Security Investigations

Definition: EM Security Investigations

Fiscal Year: 2003 Master Report by B&R Page: 04 - 017
Run Date: 2/11/2004

For Assistant Secretary: EM - Assistant Secretary for Environmental Management. Assistant Secretary Range: 049500000 - 049509999, Cost Allocation - Defense ER&WM Y2K Requirements

Program

•	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
<u>. </u>	SubTask	Level	Level	Long Title	If Changed

04.95.00.00.0 No Yes Cost Allocation - Defense ER&WM Y2K Requirements

Definition: Cost Allocation - Defense ER&WM Y2K Requirements

2003 Page: 04 - 018 Fiscal Year: Master Report by B&R Run Date: 2/11/2004

> For Assistant Secretary: EM - Assistant Secretary for Environmental Management. Assistant Secretary Range: 049600000 - 049609999, Defense Environmental Management

> > Defense Environmental Management

Program

	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
0	4.96.00.00.0	No	Yes	Defense Environmental Management	

No **Definition:** Defense Environmental Management Fiscal Year: 2003 Master Report by B&R Page: 04 - 019
Run Date: 2/11/2004

For Assistant Secretary: EM - Assistant Secretary for Environmental Management.

Assistant Secretary Range: 049700000 - 049709999, Defense Facility Closure Projects - Safeguards & Security

Program

<u>.</u>	•	•	. SubTask	Level	Level	Long Title	If Changed
			Task	Control	Report		B&R Code
		Ca	tegory				Previous
	Su	bpr	ogram				

04.97.00.00.0 No Yes Defense Facility Closure Projects - Safeguards & Security

Definition: Defense Facility Closure Projects - Safeguards & Security

Fiscal Year: 2003 Master Report by B&R Page: 05 - 001
Run Date: 2/11/2004

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 050000000 - 051000000, Energy Technology

Program

•	Subprogram
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. Category
. Task
. Task
. SubTask
Level Level Long Title

Previous
B&R Code
If Changed

05.00.00.00.0 No No Energy Technology

Definition: Energy Technology

05.10.00.00.0 No Yes Energy Technology

Definition: Energy Technology

Fiscal Year: 2003 Master Report by B&R Page: 06 - 001
Run Date: 2/11/2004

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 060000000 - 061000000, World-Class Scientific Research Capacity

Program

	Subprogram				
	. Category			Prev	vious
	Task	Control Rep	port	B&F	R Code
<u>.</u>	SubTask	Level Le	evel Long	Title If Cl	hanged

06.00.00.00.0 No No World-Class Scientific Research Capacity

Definition: World-Class Scientific Research Capacity

06.10.00.00.0 No Yes World-Class Scientific Research Capacity

Definition: World-Class Scientific Research Capacity

Fiscal Year: 2003 Master Report by B&R Page: 07 - 001
Run Date: 2/11/2004

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 070000000 - 071000000, Environmental Management

Program

 $. \quad Subprogram \\$

. . Category
. . . Task Control Report
. . . SubTask Level Level Long Title
Previous
B&R Code
If Changed

07.00.00.00.0 No No Environmental Management

Definition: Environmental Management

07.10.00.00.0 No Yes Environmental Management

Definition: Environmental Management

Fiscal Year:	2003	Master Report by B&R	Page: 08	- 001
		• •	Run Date: 2/1	1/2004

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 080000000 - 080000000, Cost Allocations for Other Programs

Program

Definition:

_					G - 44 - 5 - 5 - 64 - 5	
		SubTask	Level	Level	Long Title	If Changed
		. Task	Control	Report		B&R Code
		Category				Previous
	Sı	ubprogram				

08.00.00.00.0 Yes No Cost Allocations For Other Programs

Includes Cost Allocations For Other Programs. These Cost Allocations Between Responsibity Segments Are For Financial

Statement Reporting Purposes And Are Recorded Using Balance Sheet Codes 9951 And 9952.

Fiscal Year: 2003 Master Report by B&R Page: 08 - 002
Run Date: 2/11/2004

For Assistant Secretary: IG - Office of Inspector General Assistant Secretary Range: 080100000 - 080109999, Inspector General

Program

Subprogram			
. Category			Previous
Task	Control Rep	ort	B&R Code
SubTasl	k Level Lev	el Long Title	If Changed

08.01.00.00.0 No Yes Inspector General

Fiscal Year: 2003 Master Report by B&R Page: 08 - 003
Run Date: 2/11/2004

For Assistant Secretary: EH - Assistant Secretary for Environment, Safety and He Assistant Secretary Range: 080150000 - 080159999, Cost Allocation - Facility Safety

Program

Subpre	ogram					
. Cat	tegory					Previous
	Task	Control	Report		· · · · · · · · · · · · · · · · · · ·	B&R Code
	. SubTask	Level	Level	Long Title		If Changed

08.01.50.00.0 No Yes Cost Allocation - Facility Safety

Definition: Cost Allocation - Facility Safety

Fiscal Year: 2003 Master Report by B&R Page: 08 - 004
Run Date: 2/11/2004

For Assistant Secretary: EH - Assistant Secretary for Environment, Safety and He Assistant Secretary Range: 080160000 - 080169999, Cost Allocation - Health Studies

Program

Subprogram		
. Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed

08.01.60.00.0 No Yes Cost Allocation - Health Studies

Definition: Cost Allocation - Health Studies

Fiscal Year: 2003 Master Report by B&R Page: 08 - 005
Run Date: 2/11/2004

For Assistant Secretary: EH - Assistant Secretary for Environment, Safety and He Assistant Secretary Range: 080170000 - 080170000, Independent Oversight and Performance Assurance

Program Subpr

•	St	ıbprogran	1				
		Categor	y				Previous
		. Task	\mathbf{C}	ontrol	Report		B&R Code
		S	ubTask I	Level	Level	Long Title	If Changed

08.01.70.00.0 No Yes Independent Oversight and Performance Assurance

Definition: Independent Oversight and Performance Assurance

Fiscal Year: 2003 Master Report by B&R Page: 08 - 006 Run Date: 2/11/2004

For Assistant Secretary: RC - Federal Energy Regulatory Commission Assistant Secretary Range: 080200000 - 080229999, Federal Energy Regulatory Commission

Program

. Subprogram. Category. Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
08.02.00.00.0 Definition:	No	No	Federal Energy Regulatory Commission	
08.02.20.00.0 Definition:	No	Yes	Federal Energy Regulatory Commission - Costs	

Fiscal Year: 2003 Master Report by B&R Page: 08 - 007
Run Date: 2/11/2004

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 080300000 - 080329999, Reimbursable Work Programs

Definition:

Program . Subprogram Category **Previous** Report Task Control **B&R Code** Long Title SubTask Level Level If Changed 08.03.00.00.0 No No Reimbursable Work Programs **Definition:** 08.03.20.00.0 No Reimbursable Work Programs Costs - Ofa

Fiscal Year: 2003 Master Report by B&R Page: 08 - 008
Run Date: 2/11/2004

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 080400000 - 080420999, Services Provided for USEC

Program . Subprogram . Category . Task	Control	I Report	Previous B&R Code	
SubTask	Level	Level	Long Title	If Changed
08.04.00.00.0 Definition:	No	No	Services Provided For USEC - Costs	
08.04.20.00.0 Definition:	No	Yes	Services Provided For Usec - Costs	

Fiscal Year: 2003 Master Report by B&R Page: 08 - 009
Run Date: 2/11/2004

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 080500000 - 080520999, Reimbursable & Cooperative Work

Program

. Subprogram . Category	Control			Previous
Task SubTask	Control Level	Report Level	Long Title	B&R Code If Changed
08.05.00.00.0 Definition:	No	No	Reimbursable & Cooperative Work	
08.05.20.00.0 Definition:	No	Yes	Reimbursable & Cooperative Work Costs - Public	

Fiscal Year: 2003 Master Report by B&R Page: 08 - 010 Run Date: 2/11/2004

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 080600000 - 080620999, Technology Transfer Activities

Program . Subprogram Category **Previous** Report Task Control **B&R** Code SubTask Level Level Long Title If Changed 08.06.00.00.0 No No **Technology Transfer Activities Definition:** 08.06.20.00.0 No Technology Transfer Activities - Costs **Definition:**

Fiscal Year: 2003 Master Report by B&R Page: 08 - 011
Run Date: 2/11/2004

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 080700000 - 08072P999, Other Cost of Goods and Service Provided

Program

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
08.07.00.00.0	No	No	Other Cost Of Goods And Service Provided	
Definition:				
08.07.2G.00.0 Definition:	No	Yes	Other Costs Of Goods And Services Provided - Ofa	
08.07.2P.00.0 Definition:	No	Yes	Other Costs Of Goods And Services Provided - Public	

Fiscal Year:	2003	Master Report by B&R	Page:	08	-	012
			Run Date:	2/1	1/2	004

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 080900000 - 080909999, Other Costs Not Allocable

	S	Subj	orogram				
		(Category				Previous
			Task	Control	Report		B&R Code
			. SubTask	Level	Level	Long Title	If Changed
(0.80	9.0	0.00.0	No	Yes	Other Costs Not Allocable	

Definition:

Fiscal Year: 2003 Page: 08 - 013 Master Report by B&R Run Date: 2/11/2004

> For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 081000000 - 081000000, Nuclear Waste

Program

. Subprogram Category **Previous** Report **B&R** Code . Task Control

If Changed

Level 08.10.00.00.0 No Yes Nuclear Waste

Long Title

Level

Definition: Nuclear Waste

SubTask

Fiscal Year: 2003 Master Report by B&R Page: 08 - 014
Run Date: 2/11/2004

For Assistant Secretary: EI - Energy Information Administration Assistant Secretary Range: 084100000 - 084199999, Energy Information Administration

Program

	Su	bpro	gram				
		Cat	egory				Previous
		. '	Task	Control	Report		B&R Code
			. SubTask	Level	Level	Long Title	If Changed
0	3.41.	0.00	0.00	No	Yes	Energy Information Administration	

Fiscal Year: 2003 Master Report by B&R Page: 08 - 015
Run Date: 2/11/2004

For Assistant Secretary: GC - Office of General Counsel Assistant Secretary Range: 089100000 - 089119999, Departmental Administration

Program . Subprogram Category **Previous** Report **B&R** Code . Task Control Level Long Title If Changed . . SubTask Level 08.91.00.00.0 No No Departmental Administration **Definition:** Departmental Administration - General Counsel 08.91.10.00.0 No **Definition:**

Fiscal Year: 2003 Master Report by B&R Page: 08 - 016
Run Date: 2/11/2004

For Assistant Secretary: HG - Office of Hearings and Appeals Assistant Secretary Range: 089120000 - 089129999, Departmental Administration - Hearings & Appeals

Program

	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
08	3.91.20.00.0	No	Yes	Departmental Administration - Hearings & Appeals	

Fiscal Year: 2003 Master Report by B&R Page: 08 - 017
Run Date: 2/11/2004

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 089130000 - 089130999, Departmental Administration - Office of the Secretary

Program

. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
08.91.30.00.0	No	Yes	Departmental Administration - Office Of The Secretary	

Fiscal Year: 2003 Master Report by B&R Page: 08 - 018
Run Date: 2/11/2004

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 089140000 - 089140999, Departmental Administration - HR

Program

	Su	bpro	gram				
		Cat	egory				Previous
			Task	Control	Report		B&R Code
			. SubTask	Level	Level	Long Title	If Changed
0	8.91.	.40.0	0.00	No	Yes	Departmental Administration - Hr	

Fiscal Year: 2003 Master Report by B&R Page: 08 - 019
Run Date: 2/11/2004

For Assistant Secretary: ME - Office of Management, Budget & Evaluation
Assistant Secretary Range: 089150000 - 089150999, Departmental Administration - CR

Program

	Sub	program				
	. (Category				Previous
		Task	Control	Report		B&R Code
		. SubTask	Level	Level	Long Title	If Changed
08	3.91.5	0.00.0	No	Yes	Departmental Administration - Cr	

Fiscal Year: 2003 Master Report by B&R Page: 08 - 020 Run Date: 2/11/2004

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 089160000 - 089160999, Departmental Administration - All Other

Program

. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
08.91.60.00.0	No	Yes	Departmental Administration - All Other	

Fiscal Year: 2003 Master Report by B&R Page: 08 - 021
Run Date: 2/11/2004

For Assistant Secretary: IM - Office of the Chief Information Officer Assistant Secretary Range: 089200000 - 089200000, Information Management

Program

•	Subprog	gram				
	. Cate	egory				Previous
	T	Task (Control	Report		B&R Code
		SubTask	Level	Level	Long Title	If Changed

08.92.00.00.0 No Yes Information Management

Definition: Information Management

2003 Fiscal Year: Master Report by B&R Page: 08 - 022 Run Date: 2/11/2004

> For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 089300000 - 089309000, Field Operations

Program

. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
08.93.00.00.0	No	Yes	Field Operations	

Definition:

Field Operations

Fiscal Year: 2003 Master Report by B&R Page: 08 - 023
Run Date: 2/11/2004

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 089400000 - 089409999, Other Expenses

Program
110214111

	Subprogram					
	. Category				Previous	
	Task	Control	Report		B&R Code	
	SubTask	Level	Level	Long Title	If Changed	
0	8.94.00.00.0	No	Yes	Other Expenses		

Fiscal Year: 2003 Master Report by B&R

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 140000000 - 143000000, Reimbursable Programs

Sul	progran	n				
	Categor	y				Previous
	. Task		Control	Report		B&R Code
	S	ubTask	Level	Level	Long Title	If Changed

14.00.00.00.0 No No Reimbursable Programs

Definition: Reimbursable Programs

14.10.00.00.0 No Yes Reimbursable Programs

Definition: Reimbursable Programs

14.20.00.00.0 No Yes Reimbursable Programs - Federal

Definition: Reimbursable Programs - Federal

14.30.00.00.0 No Yes Reimbursable Programs - Non-Federal

Definition: Reimbursable Programs - Non-Federal

Fiscal Year: 2003 Master Report by B&R

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> Previous B&R Code If Changed

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 150000000 - 159000000, Other Programs

Program . Subprogram . Category			
Task SubTasl	Control Level	Report Level	Long Title
15.00.00.00.0	No Level	Yes	Other Programs
Definition:	Other Progran		Other Programs
Deminion.	Other Frogram	115	
15.10.00.00.0	No	Yes	Federal Energy Regulatory Commission
Definition:			tory Commission
Deminion.	rederal Ellerg	y Regula	tory Commission
15.20.00.00.0	No	Yes	Inspector General
Definition:	Inspector Gen		
Definition.	mspector Gen	ciui	
15.30.00.00.0	No	Yes	ES&H
Definition:	ES&H		
15.40.00.00.0	No	Yes	Intelligence
Definition:	Intelligence	1 45	
Demicion	interrigence		
15.50.00.00.0	No	Yes	Counterintelligence
Definition:	Counterintelli		
D CHIMICOLL.		0	
15.60.00.00.0	No	Yes	Independent Oversight and Performance Assurance
Definition:			and Performance Assurance
	r		

Fiscal Year: 2003 Master Report by B&R Page: 15 - 002
Run Date: 2/11/2004

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 150000000 - 159000000, Other Programs

Program

•	Subprogram
---	------------

. Category
. Task Control Report
. SubTask Level Level Long Title

Previous
B&R Code
If Changed

15.70.00.00.0 No Yes Nuclear Safeguards and Security

Definition: Nuclear Safeguards and Security

15.90.00.00.0 No Yes All Other Programs

Definition: All Other Programs

Fiscal Year: 2003 Master Report by B&R Page: 16 - 001
Run Date: 2/11/2004

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 160000000 - 161000000, Costs Applied to Environmental Liabilities

Program

Sul	progran	n				
	Categor	y				Previous
	. Task		Control	Report		B&R Code
	S	ubTask	Level	Level	Long Title	If Changed

16.00.00.00.0 No No Costs Applied to Environmental Liabilities

Definition: Costs Applied to Environmental Liabilities

16.10.00.00.0 No Yes Costs Applied to Environmental Liabilities

Definition: Costs Applied to Environmental Liabilities

Fiscal Year: 2003 Master Report by B&R Page: 17 - 001
Run Date: 2/11/2004

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 170000000 - 171000000, Costs Not Assigned to Programs

Program

. Subprogram

. . Category
. . . Task Control Report
. . . SubTask Level Level Long Title

Previous

B&R Code

If Changed

17.00.00.00.0 No No Costs Not Assigned to Programs

Definition: Costs Not Assigned to Programs

17.10.00.00.0 No Yes Costs Not Assigned to Programs

Definition: Costs Not Assigned to Programs

Fiscal Year: 2003 Master Report by B&R Page: 39 - 001 Run Date: 2/11/2004

> For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 390000000 - 392199999, Plant Acquisition and Construction

Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
39.00.00.00.0	No	No	Plant Acquisition And Construction	

Definition:

Includes All Costs Incurred On Projects And Subprojects Involving The Design, Construction, Installation, Or Other Acquisition Of Land, Property Rights, Buildings, Structures, Equipment, Utility Lines, Roads, Other Facilities, Or Any Grouping Thereof. Also Includes Betterments, Additions, Replacements Of Plant And Equipment And The Removal Cost Less Salvage In The Retirement Of Plant And Equipment, Refer To Chapter Vi, Section 4 Of The Accounting Practices And Procedures Handbook To Distinguish Between Capital Acquisition Cost And Cost Chargeable To Expense. Does Not Include Maintenance And Repairs (Including The Replacement Of Minor Items Not Involving Betterments), Work Billable To Others, Book Cost Of Plant And Equipment Retired, Or Changes In Depreciation Reserves. Also, Does Not Include Costs Incurred For Capital Equipment Not Related To Construction Which Should Be Reported In Budget And Reporting Classification 35. The Following Are Included In This Budget And Reporting Classification Under The Appropriate Sub-Classification: A. Permanently Attached Appurtenances To Buildings Required In Operation Thereof, Such As Electrical Work, Heating, Plumbing, Built-In Air Conditioning, Ventilating Systems, Sprinklers, And Elevators, And The Installation Costs And The Replacement Costs Of Retirement Units Related To Such Appurtenances; B. Initial Equipment (Such As Production Equipment, Machine Tools, Laboratory And Office Equipment) Acquired Or Fabricated To Outfit A New Building, Structure, Or Utility, Or An Addition To An Existing Building, Structure, Or Utility, But Necessary To Make It A Completed And Operable Facility; C. Major Replacements Of Or Additions To Production Process Equipment, Even Though The Equipment Is To Be Capitalized Under Asset Type Code 700 In The Completed Plant And Equipment Accounts; D. Removal Costs Less Salvage In Connection With Major Retirements Of Production Process Equipment; E. Removal Costs Less Salvage In Connection With Removal Of Equipment Involving The Demolition Or Alteration Of A Building, Structure, Or Utility. "Additions Are Defined As Acquisitions Of Plant And Equipment Whether By Purchase, Construction, Transfer, Or Donation, And Involving Either An Increase In Facilities Or The Replacement Of Existing Facilities. "Removal Costs" Are Defined As The Costs Of Demolishing, Dismantling, Tearing Down, Or Otherwise Removing Plant And Equipment. "Salvage" Is Defined As The Amount Recovered From Sale, Transfer, Or Reuse Of Retired Plant And Equipment, Less Expenditures Required To Accomplish The Sale Or Transfer. The Amounts Charged To Inventory Or Other Appropriate Accounts For Reusable Materials Or Parts Recovered From Retired Units Are Also Included In Salvage. Each Construction Project Will Be Assigned To And Reported In One Classification. General Plant Projects Will Be Reported In Either The Assigned Or The Predominant Activity Of The Contractor As Appropriate. The Criteria To Be Followed In Accounting For Additions And Retirements Of Plant And Equipment Are Outlined In Chapter Vi.

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Run Date: 2/11/2004

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 390000000 - 392199999, Plant Acquisition and Construction

Program

Subprogram		
. Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed

Section 5 Of The Accounting Practices And Procedures Handbook. Includes All Costs Incurred In Constructing Or Otherwise Acquiring Plant And Equipment Included In Construction Projects And The Removal Costs, Less Salvage, In Connection With The Retirements Of Plant And Equipment Used Primarily For The Activities Under Each Of The Classifications Shown On The Summary For Plant Acquisition And Construction.

39.21.00.00.0 Yes Yes Plant Engineering And Design - Non-Defense

Fiscal Year: 2003 Master Report by B&R Page: 39 - 002
Run Date: 2/11/2004

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: 39AA00000 - 39AA00000, Plant Acquisition and Construction

Program

	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
3	9.AA.00.00.0	Yes	Yes	Coal, Gas And Petroleum	

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 39AF00000 - 39AF70100, Plant Acquisition and Construction

Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubT	ask Level	Level	_ Long Title	If Changed
39.AF.00.00.0	No	No	Nuclear Energy Research And Development	
Definition:				
39.AF.01.00.0	Yes	No	Facilities Management Construction Projects	
Definition:	Facilities Man	agement	t Construction Projects	
39.AF.01.40.0	No	Yes	Isotope Support	
Definition:	Isotope Suppo	ort		39SS00000
				278800000
39.AF.57.00.0	Yes	Yes	Accelerator Driven Test (ADT) Facility	
Definition:			ciated with the initiation of a project to provide: 1)tritium backup capability 2)transmutation of spent nuclear science and engineering research	
39.AF.65.00.0	No	No	Space Reactor Power Systems	
Definition:				
39.AF.65.10.0	Yes	Yes	Sp-100 Space Reactor	
Definition:				
39.AF.70.00.0	No	No	Advanced Radioisotope Power Systems	
Definition:				

Fiscal Year: 2003 Master Report by B&R Page: 39 - 004
Run Date: 2/11/2004

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 39AF00000 - 39AF70100, Plant Acquisition and Construction

Program

	Subprogram				
	. Category				Previous
	Task	Control R	Report		B&R Code
<u>.</u>	SubTask	Level I	Level 1	Long Title	If Changed
					<u> </u>

39.AF.70.10.0 Yes Yes Radioisotope Power System Facility

Fiscal Year: 2003 Master Report by B&R Page: 39 - 005
Run Date: 2/11/2004

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 39AF80000 - 39AF95000, Plant Acquisition and Construction

Program

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
39.AF.80.00.0	Yes	Yes	Facilities	
Definition:				
39.AF.86.00.0	Yes	Yes	Tra Landlord	
Definition:				
39.AF.95.00.0	Yes	Yes	Termination Costs	
Definition:				

Fiscal Year: 2003 Master Report by B&R Page: 39 - 006
Run Date: 2/11/2004

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 39AH00000 - 39AH00000, Oak Ridge Landlord

Program Subpr

•	Sub	program					
	. (Category				Prev	ious
		Task	Control	Report		B&F	R Code
		. SubTask	Level	Level	Long Title	If C	hanged

39.AH.00.00.0 No No Oak Ridge Landlord

Definition: Oak Ridge Landlord

Fiscal Year: 2003 Master Report by B&R Page: 39 - 007
Run Date: 2/11/2004

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 39AH99000 - 39AH99999, Plant Acquisition and Construction

Program

	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
39	9.AH.99.00.0	Yes	Yes	Oak Ridge Landlord	

Fiscal Year: 2003 Master Report by B&R Page: 39 - 008
Run Date: 2/11/2004

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 39AJ00000 - 39AJ05000, Plant Acquisition and Construction

Program

. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
39.AJ.00.00.0	Yes	No	Naval Reactors	
Definition:				
39.AJ.05.00.0	No	Yes	Naval Reactors Development	
Definition:				

Fiscal Year: 2003 Master Report by B&R Page: 39 - 009
Run Date: 2/11/2004

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: 39AM00000 - 39AM00000, Plant Acquisition and Construction

Program

	Su	ldpi	rogram				
		Ca	ategory				Previous
			Task	Control	Report		B&R Code
			. SubTask	Level	Level	Long Title	If Changed
3	9.Al	M.0	0.00.0	Yes	Yes	Geothermal Systems	

Fiscal Year: 2003 Master Report by B&R Page: 39 - 010
Run Date: 2/11/2004

For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 39AT00000 - 39AT00000, Plant Acquisition and Construction

Program

	Su	bprogram				
		Category				Previous
		. Task	Control	Report		B&R Code
•		SubTask	Level	Level	Long Title	If Changed
3	A.G	0.00.00.0	Yes	Yes	Fusion Energy Sciences	

Fiscal Year: 2003 Master Report by B&R Page: 39 - 011
Run Date: 2/11/2004

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 39CG00000 - 39CG99999, Construction Cerro Grande Fire

Program Subpr

•	Sub	prog	ram				
		Categ	gory				Previous
		. T	ask	Control	Report		B&R Code
<u>.</u>			SubTask	Level	Level	Long Title	If Changed

39.CG.00.00.0 Yes Yes Construction Cerro Grande Fire Activities

Definition: Construction Cerro Grande Fire Activities

rester Report by B&R Page: 39 - 012 Run Date: 2/11/2004

For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: 39DB00000 - 39DC10000, Plant Acquisition and Construction

Program . Subprogram . Category . Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
39.DB.00.00.0	Yes	No	Waste Management System	
Definition:				
39.DB.01.00.0 Definition:	No	No	First Repository	
39.DB.01.02.0 Definition:	No	Yes	Yucca Mountain Site Characterization Project (Ymp)	
39.DB.03.00.0 Definition:	No	No	Monitored Retrievable Storage (Mrs) Project	
39.DB.03.01.0 Definition:	No	Yes	Monitored Retrievable Storage (Mrs)	
39.DB.03.02.0 Definition:	No	Yes	Transportation System	
39.DC.00.00.0 Definition:	No	No	Civilian Radioactive Waste R&D	

Fiscal Year: 2003 Master Report by B&R Page: 39 - 013
Run Date: 2/11/2004

For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: 39DB00000 - 39DC10000, Plant Acquisition and Construction

Program

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
39.DC.10.00.0 Definition:	Yes	Yes	Spent Fuel Storage Development	

For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: 39DF00000 - 39DF99999, Waste Management System

Program

•	Sτ	ıbprogram	
		Category	

. . Task Control Report
. . . SubTask Level Level Long Title

Previous B&R Code If Changed

39.DF.00.00.0 Yes No Waste Management System

Definition: Waste Management System

39.DF.01.00.0 No No First Repository

Definition: Includes All Costs Incurred For The Siting, Design, Licensing, And Construction Of The First Repository.

39.DF.01.05.0 No Yes Yucca Mountain Repository Project Engineering, Procurement And Construction

Definition: Includes All Costs Incurred To Design (Preliminary, Final And As-Built), Procure, And Construct A Monitored Geologic

Repository To Receive Package And Emplace Spent Nuclear Fuel And High-Level Waste. Design, Procure And Provide Waste Package For Waste Emplacement. Major Functions Include Project And Construction Management, Procurement, Quality Control, Environmental, Safety, And Health, Data/Software Qualification, Configuration Management, Technical Management, Preparation Of The Licensing Application, Regulatory Coordination, The Licensing Support Network, The Pre-Closure Safety Analysis, Contract Administration, And Components Required To Develop And Deliver Necessary

Infrastructure And Utilities To The Repository.

Fiscal Year: 2003 Master Report by B&R Page: 39 - 015
Run Date: 2/11/2004

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 39DP00000 - 39DP02000, Plant Acquisition and Construction

Program

•	Sı	ubp	rogram					
		C	ategory				Previous	
			Task	Control	Report		B&R Code	
			. SubTask	Level	Level	Long Title	If Changed	
3	9.D	P.0	0.00.0	No	No	Weapons Activities		

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 39DP08000 - 39DP09ZZZ, Plant Aquisition and Construction

Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
39.DP.08.00.0	Yes	No	Campaigns - Construction Projects	
Definition:				
39.DP.08.03.0	No	Yes	Advanced Radiography	
Definition:				
39.DP.08.10.0	No	Yes	ICF Ignition and High Yield	
Definition:				
39.DP.08.11.0	No	Yes	Advanced Simulation and Computing	
Definition:				
39.DP.08.17.0	No	Yes	Tritium Readiness	
Definition:				
39.DP.09.00.0	No	No	RTBF - Construction Projects	
Definition:			J	
39.DP.09.20.0	Yes	No	RTBF - Construction Projects	
Definition:				

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Run Date: 2/11/2004

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 39DP08000 - 39DP09ZZZ, Plant Aquisition and Construction

Program

. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
39.DP.09.20.1 Definition:	No	Yes	R&D Facilities	
39.DP.09.20.2 Definition:	No	Yes	Production Facilities	
39.DP.09.20.3 Definition:	No	Yes	Other	

Fiscal Year: 2003 Master Report by B&R Page: 39 - 018
Run Date: 2/11/2004

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: 39EB00000 - 39EJ00000, Plant Acquisition and Construction

Program

. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
39.EB.00.00.0	Yes	Yes	Solar Energy	
Definition:				
39.EJ.00.00.0 Definition:	Yes	Yes	Conservation R&D	

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For Assistant Secretary: EM - Assistant Secretary for Environmental Management.

Assistant Secretary Range: 39EU00000 - 39EU99999, ERWM Uranium Enrichment Decontamination & Decomissioning Fund - Construc

Program . Subprogram				
Category Task	Control	Donout		Previous B&R Code
SubTa		Report Level	Long Title	If Changed
39.EU.00.00.0	No	No	Uranium Programs	
Definition:	Uranium Prog	rams		
39.EU.01.00.0	Yes	No	Uranium Programs - Construction Projects	
Definition:	Uranium Prog	rams - C	onstruction Projects	
39.EU.01.GC.0	No	Yes	Uranium Programs - Conversion Construction Projects	
Definition:	Uranium Prog	rams - C	onversion Construction Projects	
39.EU.01.MP.0	No	Yes	Uranium Programs - Maintenance/Pre-Existing Construction Projects	
Definition:	Uranium Prog	rams - M	faintenance/Pre-Existing Construction Projects	39EU01GM0
39.EU.02.00.0	Yes	No	D&D Fund Construction Projects	
Definition:				
39.EU.02.GC.0	No	Yes	D&D Fund Conversion Construction Projects	
Definition:	Includes costs	related to	o DUF6 Conversion Facility Construction.	

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Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTasl	k Level	Level	Long Title	If Changed
39.EW.00.00.0	No	No	Construction - Defense Environmental Restoration & Waste Management	
Definition:				
39.EW.01.00.0	Yes	No	Post 2006 Completion - Office of River Protection Construction Projects	
Definition:			1	
39.EW.01.J2.0	No	Yes	Office of River Protection Construction Projects	
Definition:	Includes costs	for all C	office of River Protection capital construction line item projects.	
39.EW.02.00.0	Yes	No	Construction - Defense ER&WM - Post 2006 Completion	
Definition:				
39.EW.02.A3.0	No	Yes	LANL Construction Projects	
Definition:	Includes Costs	For All	Capital Line Item Construction Projects At LANL.	
39.EW.02.AA.0	No	Yes	Albuquerque Ops Construction Projects	
Definition:			Capital Line Item Construction Projects At Albuquerque Operations Office.	
Deminon.	includes costs	. 1 01 7111	Cupinii Zine Rom Constitution i rojecta i i riouque que Operations Office.	
39.EW.02.BB.0	No	Yes	Carlsbad Construction Projects	
			,	
Definition:	includes Costs	For All	Capital Line Item Construction Projects For The Waste Isolation Pilot Plant.	

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Program . Subprogram						
Category				Previous		
Task SubTask	Control Level	Report Level	Long Title	B&R Code If Changed		
Sublase	Level	Level	Long Tute	II Changeu		
39.EW.02.DD.0	No	Yes	Idaho Ops Construction Projects			
Definition:	Includes Costs For All Capital Line Item Construction Projects at the Idaho Operations Office.					
39.EW.02.G1.0	No	No	Oak Ridge Reservation Construction Projects			
Definition: Includes Costs For All Capital Line Item Construction Projects At Orr.						
39.EW.02.G1.5	No	Yes	Construction associated with OR-151 ORR Legacy Waste			
Definition:	Construction	on associated with OR-151 ORR Legacy Waste				
39.EW.02.G2.0	No	No	Y-12 Plant Construction Projects			
Definition:	·					
39.EW.02.G2.1	No	Yes	Construction associated with OR-211 Y-12			
Definition:	Construction	associate	d with OR-211 Y-12			
39.EW.02.G3.0	No	No	Oak Ridge National Laboratory Construction Projects			
Definition:	Includes Cost	s For All	Capital Line Item Construction Projects At The Oak Ridge National Laboratory.			
39.EW.02.G3.1	No	Yes	Construction associated with OR-311 ORNL			
Definition:	Construction associated with OR-311 ORNL					

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Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
39.EW.02.G4.0	No	No	East Tennessee Technology Park Construction Projects	
Definition:	Includes Costs	For All	Capital Line Item Construction Projects At The East Tennessee Technology Park.	
39.EW.02.G4.1	No	Yes	Construction associated with OR-411 ETTP	
Definition:	Construction a	ssociate	d with OR-411 ETTP	
39.EW.02.GG.0	No	Yes	Oak Ridge Ops Construction Projects	
Definition:	Includes Costs	For All	Capital Line Item Construction Projects At The Oak Ridge Operations Office.	
39.EW.02.J1.0	No	Yes	Hanford Site Construction Projects	
Definition:	Includes Costs	For All	Capital Line Item Construction Projects At Hanford.	
39.EW.02.JJ.0	No	Yes	Richland Ops Construction Projects	
Definition:	Includes Costs	For All	Capital Line Item Construction Projects at the Richland Operations Office.	
39.EW.02.L1.0	No	Yes	SR Site Construction Projects	
Definition:	Includes Costs	For All	Capital Line Item Construction Projects at the Savannah River Site.	

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Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask		Level	Long Title	If Changed
39.EW.04.00.0	Yes	No	Construction - Defense ER&WM - Site/Project Completion	
Definition:				
39.EW.04.A5.0	No	Yes	Pantex Construction Projects	
Definition:	Includes Costs	s For All	Capital Line Item Construction Projects At Pantex.	
39.EW.04.AA.0	No	Yes	Albuquerque Ops Construction Projects	
Definition:	Includes Costs	s For All	Capital Line Item Construction Projects at the Albuquerque Operations Office	
Deminion.	includes costs	7 1 01 7 111	Cupinal Elife Rein Constitución Frojecto at the Frouque que operations office	
20 EW 04 CC 0	Ma	Vac	Chicago One Construction Projects	
39.EW.04.CC.0	No	Yes	Chicago Ops Construction Projects	
Definition:	Includes Costs	s For All	Capital Line Item Construction Projects at the Chicago Operations Office.	
39.EW.04.D1.0	No	Yes	INEEL Construction Projects	
Definition:	Includes Costs	s For All	Capital Line Item Construction Projects at the Idaho National Engineering and Environmental	
	Laboratory.			
39.EW.04.DD.0	No	Yes	Idaho Ops Construction Projects	
Definition:	Includes Costs	s For All	Capital Line Item Construction Projects at the Idaho Operations Office.	
			<u> </u>	
39.EW.04.F6.0	No	Yes	Lawrence Livermore National Lab Construction Projects	
			·	
Definition:	includes Costs	S FOF All	Capital Line Item Construction Projects At Llnl.	

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Program . Subprogram . Category . Task . SubTask	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
39.EW.04.FF.0	No	Yes	Oakland Ops Construction Projects	
Definition:	Includes Costs	s For All	Capital Line Item Construction Projects at the Oakland Operations Office.	
39.EW.04.J1.0	No	Yes	Hanford Site Construction Projects	
Definition:	Includes Costs	s For All	Capital Line Item Construction Projects At The Hanford Site.	
39.EW.04.J2.0	No	Yes	ORP Construction Projects	
Definition:	Includes Costs	s For All	Capital Line Item Construction Projects at the Office of River Protection.	
39.EW.04.JJ.0	No	Yes	Richland Ops Construction Projects	
Definition:	Includes Costs	s For All	Capital Line Item Construction Projects at the Richland Operations Office.	
39.EW.04.L1.0	No	Yes	SR Site Construction Projects	
Definition:	Includes Costs	s For All	Capital Line Item Construction Projects at the Savannah River Site.	
39.EW.04.MM.0	No	Yes	HQ-PED Management of Preliminary Project Engineering and Design	

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For Assistant Secretary: EM - Assistant Secretary for Environmental Management.

Assistant Secretary Range: 39EW00000 - 39EWZZZZZ, Plant Acquisition and Construction

. Subprogram. Category

. . Task Control Report

Level

Level

Long Title

SubTask

Previous B&R Code If Changed

Definition:

Includes costs for activities related to providing for Architect-Engineering (A-E) services (preliminary and final design). This allows the designated project to proceed from conceptual design into preliminary design and final design. The design effort will be sufficient to assure project feasibility, define the scope, provide detailed estimates of construction costs based on the approved design and working drawings and specifications, and provide construction schedules, including procurements. Conceptual design studies willbe completed using operation and maintenance funds. The use of a Project Engineering and Design line-item will enable the project to proceed immediately upon completion of the conceptual design into preliminary andfinal designs. It will permit acceleration of design schedules, provide savings in construction costs based on current rates of inflation, and permit more mature cost, schedule, and technical baselines for projects when the budget is submitted. It will also be extensive enough so that construction can physically start or long-lead procurement items can be procured in the fiscal year in which appropriations are received.

39.EW.05.00.0 Yes No Defense Facilities Closure Projects - Construction

Definition:

39.EW.05.H3.0 No Yes Fernald Construction Projects

Definition: Includes Prior Year Costs Only For Construction Projects At The

Fernald Environmental Management Project.

39.EW.05.H4.0 No Yes Miamisburg Construction Projects

Definition: Includes PRIOR YEAR costs only for Construction Projects at the Miamisburg Environmental Management Project.

39.EW.05.K1.0 No Yes Rocky Flats Construction Projects

Definition: Includes Prior Year Costs Only For Construction Projects At The Rocky

Flats Environmental Technology Site.

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_	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed

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Program . Subprogram				Previous		
Category Task	Control	Report		B&R Code		
SubTask		Level	Long Title	If Changed		
39.EX.00.00.0	No	No	Construction - Non-Defense Environmental Management	<u> </u>		
Definition:						
39.EX.02.00.0	Yes	No	Construction - Non-Defense EM - Post 2006 Completion			
Definition:			•			
39.EX.02.AA.0	No	Yes	AL Ops Construction Projects			
Definition:	Includes Costs	For All	Capital Line Item Construction Projects at the Albuquerque Operations Office.			
39.EX.02.G3.0	No	No	Oak Ridge National Laboratory Construction Projects			
Definition:	Includes Costs	For All	Capital Line Item Construction Projects at the Oak Ridge National Laboratory.			
39.EX.02.G3.1	No	Yes	Construction associated with OR-312 ORNL			
Definition:	on: Construction associated with OR-312 ORNL					
39.EX.02.GG.0	No	Yes	Oak Ridge Ops Construction Projects			
Definition:	Includes Costs	s For All	Capital Line Item Construction Projects at the Oak Ridge Operations Office.			
39.EX.04.00.0 Definition:	Yes	No	Construction - Non-Defense EM - Site/Project Completion			

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Program				
. Subprogram				
Category	~ .			Previous
Task	Control	Report		B&R Code
SubTask	Level .	Level	Long Title	If Changed
39.EX.04.AA.0	No	Yes	AL Ops Construction Projects	
Definition:	Includes Costs	s For All	Capital Line Item Construction Projects at the Albuquerque Operations Office.	
39.EX.04.C2.0	No	Yes	ANL-East Construction Projects	
Definition:	Includes Costs	s For All	Capital Line Item Construction Projects at Argonne National Laboratory-East.	
39.EX.04.C4.0	No	Yes	Brookhaven National Lab Construction Projects	
Definition:	Includes Costs	s For All	Capital Line Item Construction Projects At Bnl.	
20111110110		01 1111		
39.EX.04.CC.0	No	Yes	CH Ops Construction Projects	
			•	
Definition:	includes Costs	S FOF AII	Capital Line Item Construction Projects at the Chicago Operations Office.	
39.EX.04.D1.0	No	Yes	INEEL Construction Projects	
Definition:	Includes Costs	s For All	Capital Line Item Construction Projects at the Idaho National Engineering and Environmental	
	Laboratory.			
39.EX.04.FF.0	No	Yes	Oakland Ops Construction Projects	
Definition:			Capital Line Item Construction Projects at the Oakland Operations Office.	
Deminion.	morados Costs	J 1 OI / 111	Cupitul Ellic Itelli Construction Frojects at the Outstand Operations Office.	

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For Assistant Secretary: EM - Assistant Secretary for Environmental Management.

Assistant Secretary Range: 39EX00000 - 39EXZZZZZ, Plant Acquisition and Construction

Program

. Subprogram				
. Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
39.EX.04.J1.0	No	Yes	Hanford Construction Projects	

Definition: Includes Costs For All Capital Line Item Construction Projects At Hanford.

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 39FS00000 - 39FS99999, Safeguards and Security Construction Projects

. Category Task SubTasl	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
9.FS.00.00.0	Yes	No	Safeguards and Security Construction Projects	
Definition:	Safeguards an	d Securit	y Construction Projects	
9.FS.20.00.0	No	Yes	Safeguards and Security Construction Projects	
Definition:	Safeguards an	d Securit	y Construction Projects	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 39GA00000 - 39GA99999, Plant Acquisition and Construction

Program

•	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
3	9.GA.00.00.0	Yes	Yes	Fissile Materials Disposition	

Definition: Plutonium and Highly Enriched Uranium Disposition line-item construction projects.

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For Assistant Secretary: IN - Office of Intelligence

Assistant Secretary Range: 39IN00000 - 39IN99999, Intelligence Construction Projects

Program

0		
Subprogram		
. Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed

39.IN.00.00.0 Yes Yes Intelligence Construction Projects

Definition: Intelligence Construction Projects

Fiscal Year: 2003 Master Report by B&R Page: 39 - 033 Run Date: 2/11/2004

For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 39KA00000 - 39KB00000, Plant Acquisition and Construction

. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
39.KA.00.00.0	Yes	Yes	High Energy Physics	
Definition:				
39.KB.00.00.0	Yes	Yes	Nuclear Physics	
Definition:			•	

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For Assistant Secretary: SC - Office of Science Assistant Secretary Range: 39KC00000 - 39KE00000, Plant Acquisition and Construction

Program . Subprogram Category **Previous** Report **B&R** Code Task Control SubTask Level Long Title If Changed Level 39.KC.00.00.0 Yes No **Basic Energy Sciences Definition:** Materials Sciences 39.KC.02.00.0 No **Definition:** 39.KC.03.00.0 No Chemical Sciences **Definition:** Engineering, Mathematical And Geosciences 39.KC.04.00.0 No **Definition:** 39.KC.06.00.0 **Energy Biosciences** No **Definition:** 39.KE.00.00.0 Yes Advanced Neutron Source **Definition:**

Fiscal Year: 2003 Master Report by B&R Page: 39 - 035 Run Date: 2/11/2004

For Assistant Secretary: SC - Office of Science Assistant Secretary Range: 39KG00000 - 39KG02000, Plant Acquisition and Construction

Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
39.KG.00.00.0	Yes	No	Science Laboratories Infrastructure	
Definition:				
39.KG.01.00.0 Definition:	No	Yes	Multiprogram Energy Laboratories - General Purpose Facilities	
39.KG.02.00.0 Definition:	No	Yes	Environment, Safety & Health Support	

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For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 39KP00000 - 39KP00000, Plant Acquisition and Construction

Program

•	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
3	9.KP.00.00.0	Yes	Yes	Biological And Environmental Research	

Definition:

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For Assistant Secretary: SC - Office of Science Assistant Secretary Range: 39KS00000 - 39KS03020, Plant Acquisition and Construction

Program . Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
39.KS.00.00.0	No	No	Superconducting Super Collider (Ssc)	
Definition:				
39.KS.01.00.0	Yes	Yes	Programmatic Plant	
Definition:				
39.KS.03.00.0	No	No	Funds From Non-Federal Sources	
Definition:				
39.KS.03.01.0	Yes	Yes	Texas	
Definition:				
39.KS.03.02.0 Definition:	Yes	Yes	Foreign	

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For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: 39KX00000 - 39KX00000, Plant Acquisition and Construction

Program

. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
39.KX.00.00.0	Yes	Yes	Office of Science Program Direction	
Definition:				

39LA00000

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 39NN00000 - 39NN99999, Plant Acquisition and Construction

Program				
. Subprogram				
Category Task	Control	Danaut		Previous B&R Code
rask SubTask	Control Level	Report Level	Long Title	If Changed
39.NN.00.00.0	No	No	Construction Project	11 Onungeu
Definition:	Construction p	projects		
39.NN.20.00.0	Yes	Yes	Nonproliferation and International Security Center	
Definition:			nternational Security Center	
20 NN (0 00 0	V	V	Pir Discount Lorent Community Facility	
39.NN.60.00.0	Yes		Pit Disassembly and Conversion Facility	
Definition:			ith the design, long-lead equipment procurement, site preparation and construction of the Pit ersion Facility.	
39.NN.61.00.0	Yes	Yes	Immobilization and Associated Processing Facility	
Definition:	Activities asso Immobilizatio		ith the design, long-lead equipment procurement, site preparation and construction of the Plutonium	
39.NN.62.00.0	Yes	Yes	Mixed Oxide (MOX) Fuel Fabrication Facility	
Definition:	Activities assortation Fabrication Fa		ith the design, long-lead equipment procurement, site preparation and construction of the MOX Fue	1
39.NN.63.00.0	Yes	Yes	Plutonium Disposition Infrastructure Project	
Definition:			ith the design, long-lead equipment procurement, site preparation and construction of infrastructure Plutonium Disposition Facilities.	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 39NN00000 - 39NN99999, Plant Acquisition and Construction

Program . Subprogram Category **Previous** Report **B&R** Code Task Control SubTask Level Level Long Title If Changed **HEU Blend Down Project** 39.NN.64.00.0 Yes Yes Activities associated with the design, long-lead equipment procurement, site preparation and construction related to the **Definition:** OFF-SPEC HEU Blend Down Project. 39.NN.65.00.0 Yes Yes Consolidated Special Nuclear Materials Storage Plant (97-D-140-000) Consolidated Special Nuclear Materials Storage Plant (97-D-140-000) **Definition:**

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 39NP00000 - 39NP08000, Plant Acquisition and Construction

Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
39.NP.00.00.0 Definition:	Yes	No	Newproduction Reactors	
39.NP.01.00.0 Definition:	No	Yes	Heavy Water Reactor	
39.NP.02.00.0 Definition:	No	Yes	Modular High Temperature Gas Reactor	
39.NP.03.00.0 Definition:	No	Yes	Light Water Reactor	
39.NP.06.00.0 Definition:	No	Yes	Program Management	
39.NP.07.00.0 Definition:	No	Yes	Safety And Quality	
39.NP.08.00.0 Definition:	No	Yes	Safeguards And Security	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: 39NP00000 - 39NP08000, Plant Acquisition and Construction

•	Subprogram			
	. Category			Previous
	Task	Control Report		B&R Code
	SubTask	Level Level	Long Title	If Changed

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: 39SA00000 - 39SA00000, Plant Acquisition and Construction

Program

	Sub	pro	gram				
		Cate	egory				Previous
		. 7	Task	Control	Report		B&R Code
<u>.</u>	•		SubTask	Level	Level	Long Title	If Changed

39.SA.00.00.0 Yes Yes Strategic Petroleum Reserve (Non-Fund Only)

Definition:

Fiscal Year: 2003 Master Report by B&R Page: 39 - 044
Run Date: 2/11/2004

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: 39ST00000 - 39ST99999, PLANT ACQUISITION AND CONSTRUCTION

Program

•	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
3	39.ST.00.00.0	Yes	Yes	Isotope Production and Distribution Fund	

Definition: Isotope Production and Distribution Fund

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 39TR00000 - 39TR05000, Plant Acquisition and Construction

. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
39.TR.00.00.0	Yes	No	Scientific And Engineering Training And Development	·
Definition:				
9.TR.05.00.0	No	Yes	Energy Technical Training Center	
Definition:				

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 39WA00000 - 39WA00000, Plant Acquisition and Construction

Program

•	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
3	9.WA.00.00.0	Yes	Yes	General Administration	

Definition:

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: 39WB00000 - 39WB00000, Plant Acquisition and Construction

Program

	Sub	program				
	•	Category				Previous
		. Task	Control	Report		B&R Code
		SubTask	Level	Level	Long Title	If Changed
3	9.WE	3.00.00.0	Yes	Yes	In-House Energy Management	

Definition:

40.03.00.00.0

Definition:

No

No

Nuclear Materials And Fuels

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program Subprogram Category **Previous** Task Control Report **B&R** Code SubTask Level Level Long Title If Changed Yes Cost Of Reimbursable Work And Cooperative Work - Other Federal Entities 40.00.00.00.0 No **Definition:** Includes All Costs Incurred For Reimbursable Work For And Cooperative Work With Other Federal Agencies. Excludes The Cost Of Work Performed And Services Furnished Under Transfer Appropriations And Consolidated Working Fund Advances Received From Other Federal Agencies. Reimbursable Work For Other Federal Agencies Includes Work Or Services That Doe Provides For Another Federal Agency Which Are Part Of The Customer'S Mission, And Not Doe'S Direct Mission. Cooperative Work With Other Federal Agencies Includes Work Performed By Doe Or Its Contractor Personnel Supported By Interagency Cooperative Funding Agreements Which Specify The Contribution Of Each Party. See Doe 2200.6A, Chapter Ix, Reimbursable Work, Revenue, And Other Collections, For Additional Information Related To Reimbursable And Cosponsored Work. B&R 40 50 Should Be Used For Cooperative Work With Other Federal Agencies Only: The Remaining Program 40 B&Rs Are To Be Used For Reimbursable Work For Other Federal Entities. Revenue Associated With Program 40 Is Reported Under Program 50, Reimbursement For Reimbursable And Cooperative Work -Other Federal Entities. 40.01.00.00.0 No Weapons Parts Or Assemblies **Definition:** 40.02.00.00.0 No Weapons Testing **Definition:**

40.04.03.10.0

Definition:

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Air Force

No

No

Program . Subprogram Category **Previous** Report **B&R** Code Task Control SubTask Level Long Title If Changed Level 40.03.01.00.0 No Yes **Fuel Fabrication Definition:** 40.03.02.00.0 No Withdrawals, Analyses, And Fabrication **Definition:** 40.04.00.00.0 No Research And Development **Definition:** Department Of Agriculture 40.04.01.00.0 No **Definition:** 40.04.02.00.0 No Department Of Commerce **Definition:** Department Of Defense 40.04.03.00.0 No No **Definition:**

For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.04.03.10.1 Definition:	No	Yes	Strategic Defense Initiatives (Sdi)	
40.04.03.10.2 Definition:	No	Yes	Advanced Conventional Munitions	
40.04.03.10.3 Definition:	No	Yes	Armor/Antiarmor	
40.04.03.10.4 Definition:	No	Yes	Directed Initiatives	
40.04.03.10.5 Definition:	No	Yes	Thermionic Systems	
40.04.03.10.9 Definition:	No	Yes	Other	
40.04.03.20.0 Definition:	No	No	Army	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.04.03.20.1 Definition:	No	Yes	Strategic Defense Initiatives (Sdi)	
40.04.03.20.2 Definition:	No	Yes	Advanced Conventional Munitions	
40.04.03.20.3 Definition:	No	Yes	Armor/Antiarmor	
40.04.03.20.4 Definition:	No	Yes	Directed Initiatives	
40.04.03.20.9 Definition:	No	Yes	Other	
40.04.03.30.0 Definition:	No	No	Navy	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Fiscal Year:

Definition:

2003

Assistant Secretary Range: 400000000 - 40ZZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program . Subprogram Category **Previous** Report **B&R** Code Task Control SubTask Level Long Title If Changed Level 40.04.03.30.1 No Yes Strategic Defense Initiatives (Sdi) **Definition:** Advanced Conventional Munitions 40.04.03.30.2 No **Definition:** 40.04.03.30.3 No Armor/Antiarmor **Definition:** Directed Initiatives 40.04.03.30.4 No Yes **Definition:** 40.04.03.30.5 No Chalk Orange Yes **Definition:** 40.04.03.30.9 No Yes Other **Definition:** 40.04.03.40.0 No No Marines

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program

. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.04.03.40.1 Definition:	No	Yes	Strategic Defense Initiatives (Sdi)	
40.04.03.40.2 Definition:	No	Yes	Advanced Conventional Munitions	
40.04.03.40.3 Definition:	No	Yes	Armor/Antiarmor	
40.04.03.40.4 Definition:	No	Yes	Directed Initiatives	
40.04.03.40.9 Definition:	No	Yes	Other	
40.04.03.50.0 Definition:	No	No	Office Of Secretary Of Defense (Osd)	
40.04.03.50.1 Definition:	No	Yes	Strategic Defense Initiatives (Sdi)	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program

Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.04.03.50.2 Definition:	No	Yes	Advanced Conventional Munitions	
40.04.03.50.3 Definition:	No	Yes	Armor/Antiarmor	
40.04.03.50.4 Definition:	No	Yes	Directed Initiatives	
40.04.03.50.5 Definition:	Training Cent	er At The	Nis Nuclear Safety Initiative - Nunn-Lugar Amendment s For Civilian Nuclear Reactor Safety Will Be Used To Provide A Full Scope Simulator For The e Khmelnitsky Nuclear Power Plant In The Ukraine Including The Necessary U.S. Support For Its ment, Delivery, Installation, Training, And Start-Up And Initial Operation.	
40.04.03.50.9 Definition:	No	Yes	Other	
40.04.03.60.0 Definition:	No	No	Strategic Defense Initiative Organization (Sdio)	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program

. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.04.03.60.5 Definition:	No	Yes	Sp-100 Space Reactor	
40.04.03.60.6 Definition:	No	Yes	Multimegawatt Space Reactor	
40.04.03.60.7 Definition:	No	Yes	Thermionic Fuel Element	
40.04.03.60.8 Definition:	No	Yes	Power Technology	
40.04.03.60.A Definition:	No	Yes	Other	
40.04.03.60.B Definition:	No	Yes	Thermionic Systems	
40.04.03.60.C Definition:	No	Yes	Space Based Interceptor (P2214)	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program

. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.04.03.60.D Definition:	No	Yes	Limited Defense System (P2215)	
40.04.03.60.E Definition:	No	Yes	Theater/Atbm (P2216)	
40.04.03.60.F Definition:	No	Yes	Other Follow-On Systems (P2217)	
40.04.03.60.G Definition:	No	Yes	Research And Support (P2218)	
40.04.03.70.0 Definition:	No	No	Defense Nuclear Agency (Dna)	
40.04.03.70.1 Definition:	No	Yes	Strategic Defense Initiatives (Sdi)	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Strategic Defense Initiatives (Sdi)

Advanced Conventional Munitions

Fiscal Year:

Program

Definition:

Definition:

Definition:

No

No

40.04.03.80.1

40.04.03.80.2

2003

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

. Subprogram Category **Previous** Report **B&R** Code Task Control SubTask Level Long Title If Changed Level 40.04.03.70.2 No Yes **Advanced Conventional Munitions Definition:** 40.04.03.70.3 No Yes Armor/Antiarmor **Definition:** 40.04.03.70.4 No Directed Initiatives **Definition:** Other 40.04.03.70.9 No Yes **Definition:** Defense Advanced Research Project Agency (Darpa) 40.04.03.80.0 No

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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Assistant Secretary Range: 400000000 - 40ZZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program

Program Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.04.03.80.3 Definition:	No	Yes	Armor/Antiarmor	
40.04.03.80.4 Definition:	No	Yes	Directed Initiatives	
40.04.03.80.5 Definition:	No	Yes	Compact Sensors	
40.04.03.80.9 Definition:	No	Yes	Other	
40.04.03.90.0 Definition:	No	No	Other Dod Agencies	
40.04.03.90.1 Definition:	No	Yes	Strategic Defense Initiatives (Sdi)	
40.04.03.90.2 Definition:	No	Yes	Advanced Conventional Munitions	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program

. Subprogram Category Task SubTask	Control Level	Report Level		Previous B&R Code If Changed
40.04.03.90.3 Definition:	No	Yes	Armor/Antiarmor	
40.04.03.90.4 Definition:	No	Yes	Directed Initiatives	
40.04.03.90.9 Definition:	No	Yes	Other	
40.04.05.00.0 Definition:	No	Yes	Department Of Housing And Urban Development	
40.04.06.00.0 Definition:	No	Yes	Department Of The Interior	
40.04.07.00.0 Definition:	No	Yes	Department Of Transportation	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program

Control Level	Report Level	Long Title	Previous B&R Code If Changed
No	Yes	Environmental Protection Agency	
No	No	National Aeronautics And Space Administration	
No	Yes	Galileo/Ulysses	
		·	
No	Yes	Craf/Cassini	
No	Ves	Sn-100 Snace Reactor	
110	105	op 100 space reactor	
No	Ves	Space Exploration Initiatives	
110	103	Space Exploration initiatives	
NI.	W	D. 220 D	
No	Yes	Pu-238 Processing	
	No No	LevelLevelNoYesNoNoNoYesNoYesNoYes	Level Long Title No Yes Environmental Protection Agency No No National Aeronautics And Space Administration No Yes Galileo/Ulysses No Yes Craf/Cassini No Yes Sp-100 Space Reactor No Yes Space Exploration Initiatives

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.04.09.60.0 Definition:	No	No	Advanced Radioisotope Power Systems Development Program	
40.04.09.60.1 Definition:	No	Yes	Flight Program	
40.04.09.70.0 Definition:	No	Yes	Technology Development Program	
40.04.09.80.0 Definition:	No	Yes	International Science and Technology Center Project (ISTC)	
40.04.09.90.0 Definition:	No	Yes	Other	
40.04.10.00.0 Definition:	No	Yes	National Science Foundation	
40.04.11.00.0 Definition:	No	Yes	Department Of Education	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program

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Previous
B&R Code
If Changed

40.04.12.00.0 No Yes Department Of Health And Human Services

Definition:

40.04.13.00.0 No Yes MMRTG

Definition: Includes all costs incurred for this project to design, develop, fabricate and qualify Multi-Mission Radioisotope

Thermoelectric Generators (MMRTGs) as an option for use on potential National Aeronautics and Space Administration Mars surface and deep space exploration missions. The project will consist of optional phases for (1) Engineering MMRTG

(2) Qualification MMRTG and (3) up to 3 options for Flight MMRTG(s) for specific missions.

40.04.14.00.0 No Yes SRG

Definition: Includes all costs incurred for this project to design, develop, fabricate and qualify a Stirling Radioisotope Generator (SRG)

as an option for use on potential National Aeronautics and Space Administration MARS surface and deep exploration

missions. The project will consist of optional phases for (1) Engineering SRG (2) Qualification SRG and (3) Flight SRG(s) for

specific missions.

40.04.15.00.0 No Yes MilliWatt

Definition: Includes all costs incurred for this project to design, develop, and fabricate MilliWatt Power Systems for use on potential

National Aeronautics and Space Administration (NASA) planetary surface exploration missions. A demonstration unit will

be fabricated and tested to determine power output with options to proceed to fabricate flight units for future missions.

40.04.16.00.0 No Yes 55-Watt Stirling

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If Changed

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Program . Subprogram			
Category			
Task SubTas	Control k Level	Report Level	Long Title
Definition:	Includes all co	sts incur	red for a 55 watt Stirling radioisotope power system to be designed, developed, assembled, tested ional security application.
40.04.17.00.0	No	Yes	Special Purpose Fission Technology
Definition:	electric propul	sion (NI	red for DOE's efforts to support NASA's in-space transportation study activities related to nuclear EP). It will provide for concept studies of nuclear subsystem options, identification of key port on technical interface and technology planning aspects.
40.04.18.00.0	No	Yes	Contingency/Emergency Preparedness for Mars Exploration Rover Launches
Definition:		nd Space	red for contingency and/or emergency preparedness planning activities in support of the National Administration for Mars Exploration Rover launches involving radioisotope heater units provided Energy.
40.04.19.00.0	No	Yes	JIMO Project
Definition:	Mission projec	ct, includ	red in providing space reactor power system support to the NASA's Jupiter Icy Moon Orbiter ling performance of technical readiness assessments, technical issue investigations, and support in egration, nuclear safety, NEPA and project planning.
40.04.20.00.0	No	Yes	Space Fission Reactor Technology
Definition:	Includes all co	sts incur	red for space reactor technology development efforts in support of NASA's Project Prometheus

Program and which are not specifically conducted as part of the JIMO Project.

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Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
40.04.21.00.0	No	Yes	Low-Mass Reactor	
Definition:			nis project to conduct studies on a preliminary space reactor power system concept for a specified requested by the Defense Advanced Research Projects Agency (DARPA).	
40.04.70.00.0	No	Yes	Other Federal Agencies - Defense-Related Activities	
Definition:	Includes All C Agencies Not		Defense-Related Research And Development Services Performed For Other Federal Defense bove.	
40.04.80.00.0	No	Yes	Other Federal Agencies - Energy-Related Activities	
Definition:	Includes All C Listed Above.	osts For	Energy-Related Research And Development Services Performed For Other Federal Agencies Not	
40.05.00.00.0	No	No	Technology Reinvestment Project - Advanced Research Project Agency	
Definition:	Research Proje "Dual-Use" Te	ect Agen echnolog	arred For Work Performed Under The Federal Funding Of Orders Placed With Doe By The Advance cy (Arpa) For The Technology Reinvestment Project (Trp). The Trp Is A Federal Effort To Developies With Both Military And Commercial Application And To Help Small Defense Firms Make The reial Markets. The Trp Is A Key Part Of The President'S Defense Reinvestment And Conversion	
40.05.DP.00.0 Definition:	No	No	Trp - Asst Secretary For Defense Programs (Dp)	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.05.DP.01.0 Definition:	No	Yes	Multiple Chip Module Consortium - Mcm Technology	
40.05.DP.02.0 Definition:	No	Yes	Noninvasive Arterial Blood Gas Measurement	
40.05.DP.03.0 Definition:	No	Yes	Electronic Information Services For The Tooling And Machining Industry	
40.05.DP.04.0 Definition:	No	Yes	National Technology And Commerce Initiative	
40.05.DP.05.0 Definition:	No	Yes	Assistive Devices, University Of New Mexico	
40.05.DP.06.0 Definition:	No	Yes	Development Of Monolithic Motion-Detecting Components Made With Mems Technology	
40.05.DP.07.0 Definition:	No	Yes	Technology To Produce High Performance/Low Cost Interconnections For Flip Chip Attachmen	t

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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Program

Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.05.DP.08.0 Definition:	No	Yes	Adaptive Optics Technology	
40.05.DP.09.0 Definition:	No	Yes	Competitive Low-Cost Packaging For Wireless Communications In A Global Market	
40.05.DP.10.0 Definition:	No	Yes	Legos: Object-Based Software Components For Mission-Critical Systems	
40.05.DP.11.0 Definition:	No	Yes	Low Cost Packaging Based On Area Bonding Adhesives	
40.05.DP.12.0 Definition:	No	Yes	Pad Printer	
40.05.EE.00.0 Definition:	No	No	Trp - Assistant Secretary For Energy Efficiency And Renewable Energy (Ee)	
40.05.EE.01.0 Definition:	No	Yes	Mid-Sized Superconducting Magnetic Energy Storage (Smes) Technology-Electric Utility Applications	

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Program

. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.05.EE.02.0 Definition:	No	Yes	Advanced Power Conversion-Aerocapacitor	
40.05.EE.03.0 Definition:	No	Yes	National Assistance Extension Program-Metal Casting	
40.05.EE.04.0 Definition:	No	Yes	Aerogel Commercialization Pilot Project	
40.05.EE.05.0 Definition:	No	Yes	Environmentally Conscious Manufacturing - Technology Access Project	
40.05.EE.06.0 Definition:	No	Yes	Turboalternator For Electric Hybrid Vehicles	
40.05.EE.07.0 Definition:	No	Yes	The \$2,000 Electric Powertrain	

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Program Subpr

. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
40.05.EE.08.0	No	Yes	Ct Energy And Environmental Tech Center	
Definition:				
40.05.EE.09.0	No	Yes	Zero Emissions Valve	
Definition:				
40.05.EE.10.0	No	Yes	Solar Powered Hydrogen Generating Facility	
Definition:				
40.05.EE.11.0	No	Yes	Global Competitiveness Center	
Definition:				
40.05.EE.12.0	No	Yes	Dual-Use Information Technologies	
Definition:				
40.05.EE.13.0	No	Yes	Interoperability Testbed For Diagnostic And Prognostic Maintenance	
Definition:				
40.05.EM.00.0	No	No	Trp - Assistant Secretary For Environmental Restoration And Waste Management (Em)	
Definition:				

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. Subprogram . Category Task SubTask	Control Level	Report Level	_ Long Title	Previous B&R Code If Changed
40.05.EM.01.0 Definition:	No	Yes	Gamma Ray Imaging System-Nuclear Environment Monitor	
40.05.EM.02.0 Definition:	No	Yes	Miniaturized Environmental Monitoring Instrumentation Based Upon The Mass Spectrograph Chip	
40.05.EM.03.0 Definition:	No	Yes	Southeastern Environmental Alliance	
40.05.EM.04.0 Definition:	No	Yes	Imas: An Intelligent Modular-Array System For The Monitoring Of Vocs In The Environment	
40.05.EM.05.0 Definition:	No	Yes	E-Smart System For In-Situ General Atomics Detection Of Environmental Contaminants Gacp 141	-120
40.05.ER.00.0 Definition:	No	No	Trp - Office Of Energy Research (Er)	
40.05.ER.01.0 Definition:	No	Yes	Long Island Technology Access	

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Program

. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.05.NE.00.0 Definition:	No	No	Trp - Office Of Nuclear Energy (Ne)	
40.05.NE.01.0 Definition:	No	Yes	Apprenticeship-Oriented Education And Extension Training For Semiconductor/Electronics Manufacturing	
40.05.NE.02.0 Definition:	No	Yes	Semiconductors/Electronics Manufacturing Experts In The Classroom	
40.05.NE.03.0 Definition:	No	Yes	Manufacturing Engineering Education Program	
40.05.SB.00.0 Definition:	No	No	Trp - Small Business Innovative Research (Sbir)	
40.05.SB.01.0 Definition:	No	Yes	Sbir - Phase I	

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. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTasi		Level	Long Title	If Changed
40.05.TR.00.0	No	Yes	Miscellaneous Trp Support	
Definition:				
40.06.00.00.0	No	No	Building Services	
Definition:				
40.06.01.00.0	No	Yes	Gsa - Forrestal Building	
Definition:				
40.06.02.00.0	No	Yes	Gsa - Germantown Building	
Definition:				
40.07.00.00.0	No	Yes	Other - Defense-Related Activities	
Definition:	Includes All C	Costs For	Defense-Related Services Performed For Other Federal Defense Agencies Not Identified Above.	
40.08.00.00.0	No	No	Other - Energy-Related Activities	
Definition:	Includes All C	Costs For	Energy-Related Services Performed For Other Federal Agencies Not Identified Above.	
40.08.01.00.0 Definition:	No	Yes	Department Of State - U.S. Voluntary Contributions To The Iaea, Program Of Technical Assistance For Safeguards (Potas)	ee

Definition:

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B&R Code

If Changed

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Program Subprogram Category Report Task Control SubTask Level Level Long Title 40.08.02.00.0 No Department Of State - U.S. Voluntary Contributions To The Iaea, Other Safeguards And Yes Nonproliferation **Definition:** 40.08.03.00.0 Department Of State - International Affairs And Energy Emergencies Activities No **Definition:** Includes All Costs For Energy-Related Services Performed For Department Of State For International Affairs And Energy Emergencies Activities. 40.08.04.00.0 No Agency For International Development (Aid) **Definition:** 40.08.04.10.0 Lisbon Nuclear Safety Initiative No Funding For Reimbursement To Doe From The Agency For International Development (Aid) For The Implementation Of **Definition:** The Nuclear Safety Initiative For The Nis Under The Energy Efficiency And Market Reform Project. The Lisbon Nuclear Safety Initiative Consists Of Assistance To Russia And Ukraine To Undertake A Set Of Integrated Activities That Will Reduce The Chance Of Nuclear Accidents In Reactors Of Soviet Design And Develop Measures To Limit The Consequences Of Those That May Occur. The Program Provides Assistance In: 1) Establishing Two Regional Training Centers, One Each In Russia And Ukraine; 2) Providing Immediate Operational Safety Enhancements, And 3) Providing Near Term Risk Reduction Measures For High Risk Reactors.

40.08.04.10.1 No Yes Training Centers

Establish Two Regional Training Centers - One Each In Russia And Ukraine; One In Ukraine Will Include A

Computer-Based Simulator For Vver-1000 Reactors.

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Program

Sub	program					
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	SubTask	Level	Level	Long Title	J	If Changed

40.08.04.10.2 No Yes Operational Safety

Definition: Provide Immediate Operational Safety Enhancement Through Improvement Of Emergency Operating Procedures And

Improvement Of Nuclear Plant Management And Control Practices. This Includes Development Of Emergency Operating Instructions (Eoi), Performance Based Training Programs For These Procedures, And Improved Management And Control Practices To Be Carried Out At Power Plants And Will Be Done By The Russians And The Ukrainians With U.S. Advice

And Guidance.

40.08.04.10.3 No Yes Risk Reduction

Definition: Provide Risk Reduction Measures For Rbmks And Vver 440/230S Through Improvement Of Confinement Performance For

Severe Accidents; Development Of Methods To Prevent Uncontrolled Hydrogen Explosions; Installation Of Dedicated Emergence Diesel And Feedwater Pumps In Protected Areas; And Improvement Of Basic Fire Detection Capability.

40.08.04.20.0 No No Nis Nuclear Safety Initiative - Freedom Support Act

Definition: Funding For Reimbursement To Doe From The Agency For International Development (Aid) For The Implementation Of

The Nuclear Safety Initiative For The Nis Under The Energy Efficiency And Market Reform Project. The Nis Nuclear Safety Initiative Consists Of Assistance To Russia And Ukraine To Undertake A Set Of Integrated Activities That Will Reduce The Chance Of Nuclear Accidents In Reactors Of Soviet Design And Develop Measures To Limit The Consequences Of Those That May Occur. The Program Builds On The Lisbon Initiative And Provides Additional Assistance In: 1)

Establishing Two Regional Training Centers, One Each In Russia And Ukraine; 2) Providing Immediate Operational Safety

Enhancements, And 3) Providing Near Term Risk Reduction Measures For High Risk Reactors.

40.08.04.20.1 No Yes Training Centers

Definition: This Agreement Provides For Additional Training Program Development At The Balakovo And Khmelnitsky Training

Centers Needed To Complete The Program Committed Under The Lisbon Initiative.

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	Subprogram
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Previous Category Task Control Report **B&R** Code . . SubTask Level Level Long Title If Changed

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No Operational Safety 40.08.04.20.2

Definition: Funding Under This Program Will Be Used To Provide The Russians And Ukrainians The Equipment And Computer

Software Necessary To Maintain And Control The Eois Developed Under The Lisbon Initiative.

40.08.04.20.3 No Yes Risk Reduction

This Program Provides Additional Funding Of An Integrated Fire Safety Program That Includes A Systematic Program For **Definition:**

Prevention, Extension Of The Fire Detection And Suppression Program Funded Under The Lisbon Initiative, And Limited Upgrades In The Area Of Reactor Control. This Program Is Built Around And Implements The Specific Recommendations Presented In The Fire Hazards Analysis For Smolensk Units 1, 2, And 3 And Two Units At Zaporozhye. The Lisbon Initiative Funding Provided For The Hazard Analyses And The Design Of Selected Nuclear Safety System Upgrades. This Program Provides For Implementation Of Those Measures Of Lower Cost And High Priority That Might Be Fit Within The

Funding Level At The Demonstration Sites, Kursk, Kola, Novovoronezh.

40.08.04.30.0 No Other - Agency For International Development (Aid)

Definition:

40.08.05.00.0 No Department Of State - U.S. Voluntary Contributions To The Iaea, Fellowships

Definition:

40.08.06.00.0 No Department Of State - U.S. Voluntary Contributions To The Iaea, Safeguards Equipment

Definition:

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. Subprogram Category Task Sub		ontrol Level	Report Level	Long Title	Previous B&R Code If Changed
40.08.07.00.0 Definition:		No	Yes	Department Of State - U.S. Voluntary Contributions To The Iaea, Environmental Analysis	
40.08.08.00.0 Definition:		No	Yes	Department Of State - Nonproliferation Disarmament Fund (Ndf)	
40.08.09.00.0		No	Yes	Department Of State - Other	
Definition:	Include	s All C	osts For	Energy-Related Services For The Department Of State Not Identified Above.	
40.08.90.00.0		No	Yes	Other Federal Agencies	
Definition:	Include	es All C	osts For	Energy-Related Services Performed For Other Federal Agencies Not Identified Above.	
40.09.00.00.0		No	No	Department of Homeland Security	
Definition:	Depart	ment of	Homela	nd Security	
40.09.01.00.0		No	Yes	US Customs Service	
Definition:	US Cus	stoms S	ervice		
40.09.02.00.0		No	Yes	Department of Homeland Security	
Definition:	Depart	ment of	Homela	nd Security	

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Program

Program . Subprogram . Category Task SubTa	Control isk Level	Report Level	Long Title	Previous B&R Code If Changed
40.09.20.00.0 Definition:	No Other	Yes	Other	
40.10.00.00.0 Definition:	No	No	Regulatory Services	
40.10.01.00.0 Definition:	No Includes All	No Costs For	Nuclear Regulatory Commission Services Performed For The Nuclear Regulatory Commission.	
40.10.01.02.0 Definition:	No	Yes	Nuclear Reactor Regulation	
40.10.01.04.0 Definition:	No	Yes	Office Of Administration And Resources Management	
40.10.01.05.0 Definition:	No	Yes	Nuclear Materials Safety And Safeguards	

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Program

Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.10.01.06.0 Definition:	No	Yes	Nuclear Regulatory Research	
Definition.				
40.10.01.07.0	No	Yes	Commission And Staff Offices	
Definition:				
40.10.01.08.0	No	Yes	Executive Director For Operations And Staff Offices	
Definition:				
40.10.01.10.0	No	Yes	Office Of Analysis And Evaluation Of Operational Data	
Definition:				
40.10.01.11.0	No	Yes	Office Of Personnel	
Definition:				
40.10.01.12.0	No	Yes	Office Of Special Projects	
Definition:			- 0	
40.10.01.13.0	No	Yes	Regions	
Definition:				

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Program Subprogram **Previous** Category Task Control Report **B&R Code** SubTask Level Level Long Title If Changed 40.10.01.14.0 No Office of Nuclear Security and Incident Response Office of Nuclear Security and Incident Response **Definition:** 40.15.00.00.0 No Strategic Environmental Research And Development Program - U.S. Army Corps Of Engineers Includes All Costs Incurred For Work Performed Under The Federal Funding Of Orders Placed With Doe By The U.S. Army **Definition:** Corps Of Engineers For The Strategic Environmental Research And Development Program (Serdp). The Serdp Is A Government Effort To Address The Long-Term Environmental Research And Development Needs Of The Department Of Defense And Doe Defense-Related And Environment-Related Programs. No Serdp - Assistant Secretary For Defense Programs (Dp) 40.15.DP.00.0 No **Definition:** 40.15.DP.01.0 No Plutonium And Uranium Metal Forming Technologies **Definition:** 40.15.DP.02.0 No Environmentally Safe Disposal Of Explosive Wastes **Definition:** Capacitive Deionization As A Means Of Eliminating Secondary Wastes 40.15.DP.03.0 No **Definition:**

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SubprogramCategoryTaskSubTask	Control Level	Report Level	_ Long Title	Previous B&R Code If Changed
40.15.DP.04.0 Definition:	No	Yes	Electron Beam Melting And In-Process Scrap Recycling Of Uranium	
40.15.DP.05.0 Definition:	No	Yes	Continuous Oxide Reduction System	
40.15.DP.06.0 Definition:	No	Yes	Joint Dod/Doe Program For Agile, Clean Manufacturing Technology For Propellants, Explosives, And Pyrotechnics	
40.15.DP.07.0 Definition:	No	Yes	Acid Recycle	
40.15.DP.08.0 Definition:	No	Yes	Engineering Evaluation Of Capacitive Deionization	
40.15.DP.09.0 Definition:	No	Yes	High-Performance, Lead-Free Electrical Sealants	
40.15.DP.10.0 Definition:	No	Yes	Tri-Service Green Gun Barrel Project - PP-1074	

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Program

Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.15.DP.11.0 Definition:	No	Yes	Serdp (Dp) - Project Title To Be Determined	
40.15.DP.12.0 Definition:	No	Yes	Serdp (Dp) - Project Title To Be Determined	
40.15.DP.13.0 Definition:	No	Yes	Serdp (Dp) - Project Title To Be Determined	
40.15.DP.14.0 Definition:	No	Yes	Serdp (Dp) - Project Title To Be Determined	
40.15.DP.15.0 Definition:	No	Yes	Serdp (Dp) - Project Title To Be Determined	
40.15.EE.00.0 Definition:	No	No	Serdp - Assistant Secretary For Energy Efficiency And Renewable Energy (Ee)	

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Program

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.15.EE.01.0	No	Yes	Photovoltaics For Military Applications	
Definition:				
40.15.EE.02.0	No	Yes	Windfarm For Military Applications	
Definition:				
40.15.EE.03.0	No	Yes	Advanced Tech Assessment And Demonstration Of Ee And Re In Dod	
Definition:	110	105	Advanced Teen Assessment And Demonstration of Le And Re in Dod	
40.15.EE.04.0 Definition:	No	Yes	Geothermal Heat Pumps/Entranced Building Envelopes	
Definition.				
40.15.EE.05.0	No	Yes	Solar Thermal Dish/Sterling For Dod Applications	
Definition:				
40.15.EE.06.0	No	Yes	Solar Detoxification As A Means Of Eliminating Secondary Wastes	
Definition:				
40.15 FF 07.0	NI.	3 7	Advance Commention And Abramatica Chilling	
40.15.EE.07.0 Definition:	No	Yes	Advance Cogeneration And Absorption Chilling	

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. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.15.EE.08.0 Definition:	No	Yes	Low Energy Model Installation Program	
40.15.EE.09.0 Definition:	No	Yes	Geothermal Space Conditioning For Large Dod Buildings	
40.15.EE.10.0 Definition:	No	Yes	Serdp (Ee) - Project Title To Be Determined	
40.15.EE.11.0 Definition:	No	Yes	Serdp (Ee) - Project Title To Be Determined	
40.15.EE.12.0 Definition:	No	Yes	Serdp (Ee) - Project Title To Be Determined	
40.15.EE.13.0 Definition:	No	Yes	Serdp (Ee) - Project Title To Be Determined	
40.15.EE.14.0 Definition:	No	Yes	Serdp (Ee) - Project Title To Be Determined	

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Program

. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.15.EE.15.0 Definition:	No	Yes	Serdp (Ee) - Project Title To Be Determined	
40.15.EM.00.0 Definition:	No	No	Serdp - Assistant Secretary For Environmental Restoration And Waste Management (Em)	
40.15.EM.01.0 Definition:	No	Yes	Innovative Treatment Of Contaminated Groundwater At Mcclellan Air Force Base	
40.15.EM.02.0 Definition:	No	Yes	Rapid Screening Reversible Sensor For Environmental Screening And Monitoring	
40.15.EM.03.0 Definition:	No	Yes	Landfill Characterization System Technologies Demonstration At Kirtland Air Force Base	
40.15.EM.04.0 Definition:	No	Yes	In-Situ Immobilization Of Heavy Metals In Apatitic Minerals Formation	

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SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.15.EM.05.0 Definition:	No	Yes	Groundwater Cleanup Of Organic Contaminants Using Methanotropic Bioreactors	
40.15.EM.06.0 Definition:	No	Yes	Minimization Of Solvents Used In Analyzing Mixed Or Hazardous Wastes	
40.15.EM.07.0 Definition:	No	Yes	Definition And Demonstration Of Remote Sensing Capabilities	
40.15.EM.08.0 Definition:	No	Yes	Cleanup Of Tru Contaminated Soils With Co2 Soluble Ligands	
40.15.EM.09.0 Definition:	No	Yes	Hazardous Assessment Techniques And Biomonitoring Technology	
40.15.EM.10.0 Definition:	No	Yes	Integrated Characterization Program Combining Doe Ufa And Dod Sensor Technologies	
40.15.EM.11.0 Definition:	No	Yes	Real Time Neural Network Raman Signal Enhancement	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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. Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.15.EM.12.0 Definition:	No	Yes	Removal And Encapsulation Of Heavy Metals From Ground Water	
40.15.EM.13.0 Definition:	No	Yes	Silica Fiberoptics Probe For Site Characterization	
40.15.EM.14.0 Definition:	No	Yes	Subsurface Gas Flowmeter	
40.15.EM.15.0 Definition:	No	Yes	Development Of Simulators For In-Situ Remediation, Evaluation, Design, And Operations	
40.15.EM.16.0 Definition:	No	Yes	Using Modes Of Action To Assess Health Risks From Mixtures Of Chemical/Physical Agents	
40.15.EM.17.0 Definition:	No	Yes	Selective Removal Of Heavy Metals From Aqueous Waste Through Carbon Aerogel	
40.15.EM.18.0 Definition:	No	Yes	Natural Attenuation Of Explosive Contaminants	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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Program

. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.15.EM.19.0 Definition:	No	Yes	Nonaqueous Phase Liquids Using Short-Lived Radiotracers in Partitioning Interwell Tracer Tests CU-1128	
40.15.EM.20.0 Definition:	No	Yes	Serdp (Em) - Project Title To Be Determined	
40.15.EM.21.0 Definition:	No	Yes	Environmental Impact To The Chemical Signature Eminating From Buried Land Mines	
40.15.ER.00.0 Definition:	No	No	Serdp - Office Of Energy Research (Er)	
40.15.ER.01.0 Definition:	No	Yes	Basic Research And Development In Waste Management	
40.15.ER.02.0 Definition:	No	Yes	Joint Dod/Doe Atmospheric Remote Sensing And Assessment	

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. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.15.ER.03.0 Definition:	No	Yes	Waste Tank Remediation: Analysis And Waste Form Development	
40.15.ER.04.0 Definition:	No	Yes	Fundamental Studies Of Hazardous Metal-Ion Separations Chemistry	
40.15.ER.05.0 Definition:	No	Yes	Encapsulation Of Hazardous Ions In Smectite Clays	
40.15.ER.06.0 Definition:	No	Yes	Kinetic Mechanisms For Supercritical Water Oxidation	
40.15.ER.07.0 Definition:	No	Yes	Laser Ablation/Ionization Characterization Of Solids	
40.15.ER.08.0 Definition:	No	Yes	Solid Waste Encapsulation	
40.15.ER.09.0 Definition:	No	Yes	Waste Forms Based On Separations Media	

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Subprogram Category Task SubTask	Control Level	Report Level	_ Long Title	Previous B&R Code If Changed
40.15.ER.10.0 Definition:	No	Yes	Strategic Natural Resource Management Methodology	
40.15.ER.11.0 Definition:	No	Yes	Strategy For Resource Management On Dod/Doe Lands Combined With Decision Support For Distributed Ecosystem Renewal	
40.15.ER.12.0 Definition:	No	Yes	Evaluation Of The Use Of Waste Energetics As Supplemental Fuels	
40.15.ER.13.0 Definition:	No	Yes	Integration Of Radiotelemetry, Remote Sensing, And Gis	
40.15.ER.14.0 Definition:	No	Yes	Ecological Modeling For Military Land Use Decision Support	
40.15.ER.15.0 Definition:	No	Yes	Non-Thermal Plasma Reactor Technology For Control Of Atmosphere	
40.15.ER.16.0 Definition:	No	Yes	Enhancement Of Image Assessment Capabilities For Natural Resource Characterization	

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. Subprogram . Category Task SubTasi	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
40.15.ER.17.0 Definition:	No	Yes	Risk Assessment Framework For Natural And Cultural Resources	
40.15.ER.18.0 Definition:	No	Yes	Laser-Based Spectormeter For Measuring And Monitoring Toxic Emissions	
40.15.ER.19.0 Definition:	No SERDP Projec	Yes ct ID: CP	Development of a GIS-Based Complex Terrain Model for Atmospheric Dust Dispersion 2-1195	
40.15.ER.20.0 Definition:	No	Yes	Serdp (Er) - Project Title To Be Determined	
40.15.ER.21.0 Definition:	No	Yes	Serdp (Er) Project Title To Be Determined	
40.30.00.00.0 Definition:	No	No	United States Enrichment Corporation	

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Assistant Secretary 1	ange. 400000	700 - 402	ELECTION Cost of Reinfoursable work and Cooperative work - Other rederal Entities	
Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
40.30.01.00.0	No	Yes	Lease Administration And Related Services	
Definition:	Corporation (U	Jsec), Ac f Energy	rironmental, Safety And Health Oversight At The Facilities Leased By The United States Enrichment Iministration Of The Power Contracts, And Other Lease Related Activities. Excludes Costs For Employees Involved In Program Direction Activities Of The Usec That Are Charged To Cost Of sec Activities.	nt
40.30.02.00.0	No	Yes	Atomic Vapor Laser Isotope Separation (Avlis)	
Definition:	Activities Inclu	ude But . erminati	Avlis Activities The Department May Perform At The Request Of The Usec. Examples Of Such Are Not Limited To: Research And Development Activities, Costs To Sustain The Avlis Program on Of Its Commercial Viability By The Usec, And Termination Costs If The Decision Is Made To ram.	
40.30.04.00.0	No	Yes	Power	
Definition:			ver Required By Usec. Excludes Costs Related To Administration Of Power Contracts Included lease Administration And Related Services.	
40.30.05.00.0	No	Yes	Transfer Of Highly Enriched Uranium - Usec Privatization	
Definition:	Includes The C	Cost Of S	ampling, Analysis, Packaging Andhandling, And Transportation Of Uranium To The Blending	

Facility Disignated By Usec. It Also Includes The Cost Of Cylinder Refurgishment Required Die To Recycling And Costs Of Changing The Shape Or Form Of The Material If Requested By Usec. Includes Safeguards And Security Costs Incurred For Material Not Shipped Until After The Availability Date.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program . Subprogram . Category Task SubTask 40.30.06.00.0 Definition:	No Includes Cost Date, Inspection	ons, Cyli	Long Title Depleted Uranium Received From Usec - Privatization cillance Andmaintenance Of Depleted Uranium Generated By The Usec Prior To The Privatization nder Handling, Painting, And Other Related Costs. Also, Includes Cost Of Construction Of New mouth And Paducah.	Previous B&R Code If Changed
	_			
40.30.07.00.0	No	Yes	Transfer Of Depleted Uranium - Usec Privatization	
Definition:	Includes Cost Fy2004	For Stora	age, Management, And Disposition Of Depleted Uranium Transferred From Usec In Fy 1999 Tp	
40.30.09.00.0	No	No	All Others	
Definition:			counting Activities, Construction Management, And Any Other Services Performed By The sec Not Otherwise Classified.	
40.30.09.01.0	No	Yes	Services Sold To Usec	
Definition:	Includes Costs	For Ser	vices Sold To The Usec.	
40.30.09.02.0	No	Yes	Benefits Paid For Usec	
Definition:	Includes Costs	s For Ber	nefits Paid By The Department For The Usec.	
40.30.09.03.0	No	Yes	Other Services	
Definition:	Includes Costs	For All	Other Services Not Otherwise Classified.	

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Program . Subprogram . Category Task SubTasl	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
40.30.10.00.0	No	No	Cost Of Program Direction - Usec Activities	
Definition:			urred For Department Of Energy Employees Involved In Program Direction Activities Of The Uniterporation (Usec).	d
40.30.10.11.0	No	No	Personal Services	
Definition:	Includes Costs Iv, 5 (Formerl		sonnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter dix 1101).	
40.30.10.11.1 Definition:	No	Yes	Full Time Permanent - Base Salaries	
40.30.10.11.2	No	Yes	All Other Personal Services	
Definition:	Includes All C	Costs For	Other Personal Services Except Full Time Permanent Base Salaries.	
40.30.10.11.3	No	Yes	Employee Incentive Awards	
Definition:	Includes Costs	s For Cas	sh Awards For Employees Suggestions And Efficiency.	
40.30.10.12.0	No	No	Personnel Benefits	
Definition:	Includes Costs The Benefit O		sh Allowances Paid To Employees Incident To Their Employment And Payments To Other Funds Formployees.	or

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Su	bp	rogram				
	C	ategory				Previous
		Task	Control	Report		B&R Code
		. SubTask	Level	Level	Long Title	If Changed
					-	

40.30.10.12.2 No Yes Moving Expenses

Definition: Includes Costs For Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And

Miscellaneous Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr),

Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501).

40.30.10.12.3 No Yes All Other Personnel Benefits

Definition: Includes Costs Fo

Includes Costs For Payments To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And The Government'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To The Government; And Payments By The Government To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

40.30.10.13.0 No Yes Benefits For Former Personnel

Definition: Includes Costs For Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm

Regulations, Chapter 550, Subchapter 7.

40.30.10.20.0 No No Contractual Services And Supplies

Definition: Includes All Costs Of Contractual Services, And Supplies And Materials, As Detailed Below.

40.30.10.20.7

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Program . Subprogram . Category Task SubTasl	Control Report sk Level Level Long Title No Yes Standard Level User Charges	Previous B&R Code If Changed
Definition:	Includes Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The Provisions Of The Public Building Amendments Of 1972.	
40.30.10.20.3	No Yes Communications, Other Rent And Utilities	
Definition:	Includes Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Wat Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Government Contractors, The Costs Will Be Charged To Classification 40 30 10 20 6.	es, U.S.
40.30.10.20.4	No Yes Printing And Reproduction	
Definition:	Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Government On A Reimbursable Basis And By Commercial Printers.	
40.30.10.20.6	No Yes Other Services	
Definition:	Includes Costs For Contractual Services Not Otherwise Classified.	

Yes Supplies And Materials

No

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	Subprogram
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. . Category
. . . Task Control Report B&R Code
. . . SubTask Level Level Long Title If Changed

Definition:

Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies, Automobile Supplies, Fuel And Parts For Government-Owned Vehicles; Subscriptions To Scientific, Technical And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stand, And Similar Items That Are Not To Be Capitalized.

40.30.10.21.0 No No Travel And Transportation Of Persons

Definition: Includes All Costs Of Travel And Transportation Of Persons As Detailed Below.

40.30.10.21.1 No Yes Travel Subject To Travel Regulations

Master Report by B&R Page: 40 - 049
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Previous

B&R Code

If Changed

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Program

Fiscal Year:

. Subprogram

. Category
. . Task Control Report

2003

. . . SubTask Level Long Title

Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To The Government. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By The Government For Transportation Of Government Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Government Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover Enroute To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

40.50.00.00.0 No No Cost Of Cooperative Work With Other Federal Agencies

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Previous

B&R Code

If Changed

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Program

. Subprogram

. Category
. . Task Control Report
. . . SubTask Level Level Long Title

Definition:

Includes The Cost Of Cooperative Work With Other Federal Agencies; I.E., Any Work Performed By Doe Or Its Contractor Personnel Supported By Interagency Cooperative Funding Agreements Which Specify The Contribution Of Each Party. See Doe 2200.6A, Chapter Ix, Reimbursable Work, Revenue, And Other Collections, For Additional Information Related To Cosponsored Work. The Contribution (Waiver) Of Added Factor And/Or Depreciation By Doe, Without The Contribution Of Direct Program Funds, Would Not Meet The Criteria For An Interagency Cooperative Funding Agreement. Only The Other Federal Agency'S Portion Of The Costs Should Be Charged To Subprogram 40 50. The Detail Levels Of Subprogram 40 50 Correspond To The First 4 Digits Of The B&R Structure Utilized For The Doe Portion Of The Cooperative Funding Agreement; E.G., If Doe'S Portion Of The Costs Are Charged Against B&R Af7010100, 35Af70100 Or 39Af70100, The Other Federal Agency'S Portion Would Be Charged Against B&R 4050Af700. Excludes The Costs Of Cooperative Work With Non-Federal Entities Chargeable To Program 60 Or 65.

40.50.AA.00.0 No No Coal and Power Systems

Definition: This Res

This Resource Includes All Costs Incurred For Research, Development Or Demonstration Of Environmentally Acceptable Technology For Converting Coal To Liquid And Gaseous Fuels; Improved Methods For The Direct Combustion Of Coal; And Advanced Power Conversion Systems For Generating Electricity From Coal.

40.50.AA.15.0 No Yes Advanced Research

Definition: Includes All Costs Incurred For Fossil Ene

Includes All Costs Incurred For Fossil Energy Supporting Research In The Areas Of Processes, Materials And Components, Direct Utilization And Systems Studies.

40.50.AA.20.0 No Yes Central Systems

Definition: Includes All Costs Incurred To Develop Advanced Power Systems That Will Enable The Coal-Fired Plants Of The Future

To Produce Low-Cost Electricity With Minimal Environmental Impact, At High Efficiency And Reliability Levels, And To

Accelerate Commercialization Of These Technologies.

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Category Task SubTa	Control sk Level	Report Level	_ Long Title	Previous B&R Code If Changed
40.50.AA.25.0	No	Yes	Distributed Generation Systems	
Definition:			red in the research and development of Fuel Cell Technology for environmentally and economically energy conversion.	
40.50.AB.00.0 Definition:	No	No	Gas	
40.50.AB.45.0 Definition:	No	Yes	Fuel Cells	
40.50.AF.00.0 Definition:	No	No	Nuclear Energy Research And Development	
40.50.AF.11.0 Definition:		Yes Costs Incu r Systems	Light Water Reactors urred In The Evaluation, Engineering, Development, Demonstration, And Improvement Of Light	

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Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTas		Level	Long Title	If Changed
40.50.AT.00.0	No	No	Fusion Energy Sciences	
Definition:				
40.50.AT.60.0	No	Yes	Enabling Research & Development	
Definition:			Research and Development Of Advanced Technology necessary for Fusion Energy Sciences ible Future Experiments. Includes Costs For System Studies and Design of Next Step and future	
			les costs for Advanced Materials needed for Fusion Energy.	
40.50.AV.00.0	No	No	Cooperative Research And Development	
Definition:	NO	110	Cooperative Research And Development	
Definition:				
40.50.AV.01.0	No	Yes	Cooperative R&D	
Definition:				
40.50.CB.00.0	No	No	Naval Petroleum And Oil Shale Reserves	
	110	110	Navai i cuoleum And On Shale Reserves	
Definition:				
40.50.CB.02.0	No	Yes	Naval Petroleum Reserve No. 3 (Wyoming)	
Definition:				

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travel subject to travel regulations.

Program Subprogram **Previous** Category **B&R** Code Task Control Report SubTask Level Level Long Title If Changed 40.50.CF.00.0 No No Power Marketing **Definition:** 40.50.CF.03.0 No Western Area Power Administration **Definition:** 40.50.DP.00.0 No WEAPONS ACTIVITIES (STOCKPILE STEWARDSHIP PROGRAM) **Definition:** 40.50.DP.01.0 No Core Stockpile Stewardship **Definition:** 40.50.DP.04.0 No Weapons Stockpile Management **Definition:** 40.50.DP.05.0 No Program Direction **Definition:** Includes costs incurred for Headquarters Defense Programs personnel and the Albuquerque, Nevada, And Oakland Operations Offices which are engaged in general management, executive direction, and general supervision of program operations, negotiation and administration of contracts and supporting administrative activities. Costs for Headquarters organizations include only those costs incurred for personal services, personnel benefits, contractual services, training, and

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Program . Subprogram . Category . Task . SubTas	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.DP.09.0	No	Yes	READINESS IN TECHNICAL BASE AND FACILITIES (RTBF)	
Definition:	production sit Stockpile Stev implementing safe, secure, re	es, and o wardship the tech eliable a	de the physical and operational infrastructure at the national laboratories, the Nevada Test Site, ther DP sites required to conduct the scientific, technical, and manufacturing activities of the program. The RTBF mission is to ensure that the sites comprising the weapons complex are nologies and methods necessary to make construction, operation, and maintenance of DP facilities and cost effective and that the right facilities and infrastructure are in place to manufacture and certify ar weapons stockpile.	
40.50.EB.00.0 Definition:	No	No	Solar And Renewable Resource Technologies	
40.50.EB.24.0 Definition:	No	Yes	Biomass/Biofuels Energy Systems - Power Systems	
40.50.EB.27.0	No	Yes	International Solar Energy Program	
Definition:	Includes Costs Agency.	s Associa	ated With International Funding Commitments Including Agreements With The International Energy	,
40.50.EB.44.0 Definition:	No	Yes	Hydropower	

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Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTasl	k Level	Level	_ Long Title	If Changed
40.50.EB.50.0	No	Yes	Electric Energy Systems And Storage	
Definition:	Future Deman	ds In A I	e Of This Activity Is To Insure That The Nation'S Electric Energy System Is Capable Of Meeting Reliable Manner, Incurring The Lowest Practical Energy Losses While Meeting Environmental As ints And Provide For Energy Storage.	
40.50.EC.00.0	No	No	Building Technology, State And Community Sector	
Definition:				
40.50.EC.09.0	No	Yes	Building Research and Standards	
Definition:	Building Rese	arch and	Standards	
40.50.EC.10.0 Definition:	No	Yes	Building System Design	
40.50.EC.15.0 Definition:	No	Yes	Building Technology Assistance	
40.50.EC.17.0 Definition:	No	Yes	Management And Planning	

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Program . Subprogram . Category Task SubTas	Control k Level No	Report Level	Long Title Transportation Sector	Previous B&R Code If Changed
Definition:				
40.50.EE.06.0 Definition:	No Fuels Utilizati	Yes on RD	Fuels Utilization R&D	
40.50.EE.08.0 Definition:	No Technology D	Yes eployme	Technology Deployment nt	
40.50.EL.00.0 Definition:	No	No	Federal Energy Management Program	
40.50.EL.17.0 Definition:	No	Yes	Federal Energy Management Program	
40.50.EW.00.0 Definition:	No	No	Defense ER&WM	
40.50.EW.05.0	No	Yes	Defense Facilities Closure Projects	

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Program . Subprogram . Category Task SubTas	Control sk Level	Report Level	Long Title	Previous B&R Code If Changed
Definition:	Thereof And	Го Make	ociated With Projects To Clean Up Or Decommission A Doe Defense Nuclear Facility Or Portion The Facility Safe By Stabilizing, Consolidating, Treating Or Removing Nuclear Materials From The educe Significantly Or Eliminate Future Costs At The Facility.	e
40.50.EW.10.0 Definition:	No	Yes	Program Direction	
40.50.EW.40.0 Definition:	Environmenta	l Cleanu xchange	Science and Technology Research, Development, Demonstration, Testing And Evaluation Activities Related To p, Waste Management And Related Technologies; Technology Integration And International Activities; And Activities Related To The Program Management And Administration Of The Bent Program.	
40.50.EX.00.0 Definition:	No	No	Non-Defense Environmental Management	
40.50.EX.60.0 Definition:	No	Yes	Analysis, Education & Risk Management	
40.50.GB.00.0 Definition:	No	No	Other Weapons Activities	

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Program

Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.GB.01.0	No	Yes	Research, Development, And Testing	,
Definition:				
40.50.GC.00.0	No	No	Nonproliferation And Verification Research And Development	
Definition:				
40.50.GC.04.0	No	Yes	Nonproliferation And Verification Research And Development Activities	
Definition:	110	100		
40.50.GD.00.0	No	No	Musloon Cofeerwards And Consider	
Definition:	No	No	Nuclear Safeguards And Security	
40.50.GD.06.0 Definition:	No	Yes	Technology And Systems Development	
Definition.				
40.50.GJ.00.0	No	No	Arms Control And Nonproliferation	
Definition:				
40.50.GJ.09.0	No	Yes	International Security	
Definition:				

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program . Subprogram . Category . Task . SubT	Control ask Level	Report Level		Previous B&R Code If Changed			
40.50.HC.00.0 Definition:	No	No	Environment, Safety And Health (Non-Defense)				
40.50.HC.10.0	No	Yes	Policy, Standards and Guidance				
Definition:	and health pol DOE work. D (EPA, OSHA,	Includes costs for activities involving the development and maintenance of current, up-to-date DOE environment, safety and health policies, standards, and guidance while adopting non-government consensus standards that are appropriate for DOE work. DOE regulatory liaison activities include transactional and participatory relationships with other regulators (EPA, OSHA, NRC, and the States) to accommodate their identified interest and jurisdiction (e.g., new construction, privatized facilities external regulatory authority) and, as appropriate to advance the DOE environment, safety, and health mission.					
40.50.HC.50.0	No	Yes	Management & Administration				
Definition:							
40.50.HD.00.0	No	No	Environment, Safety And Health (Defense)				
Definition:	In Conforman	ce With	ated With Activities To Assure That Department Of Energy (Doe) Activities Are Being Conducted Applicable Environmental Laws And Regulations And In A Manner Designed To Protect The Healt orkers, The Public, And The Environment.	h			
40.50.HD.20.0 Definition:	No	Yes	Health Studies				

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program . Subprogram . Category Task SubTasl	Control k Level	Report Level	_ Long Title	Previous B&R Code If Changed
40.50.IN.00.0	No	No	Intelligence	
Definition:	Includes Doe	Costs As	sociated With Accomplishing The Intelligence Program Mission.	
40.50.IN.01.0	No	Yes	Program Activities	
Definition:				
40.50.IN.02.0	No	Yes	Intelligence Program Direction	
Definition:			urred For Staff Engaged In General Management, Executive Direction, And General Supervision Of Legotiation And Administration Of Contracts, And Supporting Administrative Activities.	
40.50.KC.00.0	No	No	Basic Energy Sciences	
Definition:			urred On Experimental And Theoretical Research In Nuclear Sciences, Materials Sciences, Chemica Geosciences, Energy Biosciences, Advanced Energy Projects, And Applied Mathematical Sciences.	
40.50.KC.02.0	No	Yes	Materials Sciences and Engineering	
Definition:	All Types Of Relationship I Energetic Rad	Energy S Between liation W	ociated With Fundamental Research And Material Properties And Phenomena Of Broad Interest To ystems. The Focus Of Research Under This Program Is On Matter In The Condensed State - The Structure And Properties Of Metallic And Nonmetallic Solids And Liquids; The Interaction Of ith Solids; And The Behavior Of Materials In Response To A Variety Of Environments (High e, Radiation, High Pressure, Etc.). Also Included Are Surface Studies And Research In Those Areas	

Of Chemistry And Chemical Engineering That Relate Specifically Of Materials Sciences.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program

. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.KJ.00.0 Definition:	No	No	Computational And Technology Research	
40.50.KJ.02.0 Definition:	No	Yes	Laboratory Technology Research	
40.50.KK.00.0 Definition:	No	No	Program Direction - Nuclear Energy	
40.50.KK.05.0 Definition:	No	Yes	Program Direction - Nuclear Energy	
40.50.KP.00.0 Definition:	No	No	Biological And Environmental Research	
40.50.KP.11.0 Definition:	No	Yes	Life Sciences	
40.50.KP.12.0 Definition:	No	Yes	Environmental Processes	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program . Subprogram . Category Task SubTask	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.KP.14.0 Definition:	No	Yes	Medical Applications And Measurement Science	
40.50.KT.00.0 Definition:	Through Posto	doctoral l	University And Science Education arred For Office Of Energy Research Efforts To Assist In Science Education From The Precollege Levels. This Program Also Includes University Reactor Fuel Assistance, Energy-Related Manpower Education From The Precollege And Technology Transfer Activities.	r
40.50.KT.01.0 Definition:	No Laboratory Co	Yes ooperativ	Laboratory Cooperative Science Education e Science Education	
40.50.KT.02.0 Definition:	Where Univer Development	sities An Efforts A	University Programs arred For Science Education And Research-Related Efforts In Areas Of Direct Relevance To Doe d Colleges Are The Principal Performers. Also Includes Scientific And Technical Manpower and The Maintenance Of A Strong Research And Manpower Development Base In Nuclear Science Efforts To Provide Math And Science Enrichment Activities For Underrepresented Minorities.	
40.50.KV.00.0 Definition:	No	No	University And Science Education	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program . Subprogram . Category Task SubTasl	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.KV.01.0	No	Yes	Laboratory Cooperative Science Education Centers	
Definition:				
40.50.KX.00.0	No	No	Office Of Science - Program Direction	
Definition:	Nuclear Physic Sciences; Reso	cs; Biolo ource Ma and Anal	obligations incurred in the Office of the Director and offices of Laboratory Policy; High Energy and ogical and Environmental Research; Advanced Scientific Computing Research; Basic Energy anagement; Laboratory Operations and Environment, Safety and Health; Fusion Energy Sciences; ysis relating to personal services, benefits, travel, contractual services, working capital fund and rams.	
40.50.KX.04.0	No	Yes	Technical Information Management Program	
Definition:			f, Contract Services, Supplies And Equipment Required To Manage, Control And Utilize Scientific ation Resulting From The Doe And World-Wide Investment In Energy Research And Development.	
40.50.ND.00.0 Definition:	No	No	Emergency Management	
40.50.ND.02.0 Definition:	No	Yes	Emergency Management Program - Contractual Services And Supplies	
40.50.NN.00.0 Definition:	No	No	Defense Nuclear Nonproliferation	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 407777777. Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program . Subprogram . Category Task SubTasi	Control	Report	LLELLEL, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities Long Title	Previous B&R Code If Changed
40.50.NN.20.0	No	Yes	Nonproliferation And Verification Research And Development	
Definition:	And The Gene	eral Mana	ts Incurred In Conducting Nonproliferation And Verification Research And Development Activities agement, Executive Direction, General Support Of The Nonproliferation And Verification Research gram's Mission And Functions Of The Office Of Nonproliferation Research And Engineering.	
40.50.NT.00.0	No	No	B&R Placeholder	
Definition:				
40.50.NT.01.0	No	Yes	Analytical Support	
Definition:				
40.50.NT.02.0	No	Yes	Threat Assessment	
Definition:	0			
40.50.PE.00.0	No	No	Policy Analysis And Systems Studies	
Definition:	NO	NO	Tolicy Analysis And Systems Studies	
40.50.PE.01.0 Definition:	No	Yes	Policy, Planning And Analysis	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program

SubprogramCategoryTaskSubTasl	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
40.50.PE.04.0 Definition:	No	Yes	Office Of Environmental Analysis	
40.50.SO.00.0 Definition:	No	No	Office of Security and Emergency Operations	
40.50.SO.42.0 Definition:	No	Yes	Emergency Response	
40.50.WA.00.0 Definition:	No	No	General Administration - Program Direction	
40.50.WA.14.0 Definition:	No	Yes	Field Management Program Direction	
40.50.WA.50.0 Definition:	No	Yes	Minority Economic Impact Program	
40.51.00.00.0 Definition:	No Place Holder	No	Place Holder	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 400000000 - 40ZZZZZZZ, Cost of Reimbursable Work and Cooperative Work - Other Federal Entities

Program

. Subprogram . Category . Task . SubTask	Control Level	Report Level		Previous B&R Code If Changed
40.51.EU.00.0 Definition:	No	Yes	Environmental Restoration And Waste Management - Uranium Enrichment Decontamination And Decommissioning Fund	
40.51.EW.00.0 Definition:	No	No	Environmental Restoration And Waste Management - Defense	
40.51.EW.37.0 Definition:	No	Yes	Asset Acquisition/Privatization	
40.51.EX.00.0 Definition:	No	Yes	Environmental Restoration And Waste Management - Non-Defense	
40.51.NT.00.0 Definition:	No	Yes	Intelligence	

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Material Sold.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task . SubTa	Control sk Level	Report Level	_ Long Title	Previous B&R Code
50.00.00.00.0	Yes	No	Reimbursement For Reimbursable And Cooperative Work - Other Federal Agencies	
Definition:	Fund Costs A	re Budge venue Fr	ement For Reimbursable Work For And Cooperative Work With Other Federal Agencies. Related ted And Reported Under Program 40, Cost Of Reimbursable And Cooperative Work - Other Federa om Reimbursable Work For And Cooperative Work With Non-Federal Entities Shall Be Included In Appropriate.	
50.01.00.00.0	No	Yes	Reimbursement For Weapons Parts Or Assemblies	
Definition:	Includes All F	Reimburs	ement For Weapons Parts Or Assemblies Delivered To Dod On A Reimbursable Basis.	
50.02.00.00.0	No	Yes	Reimbursement For Weapons Testing	
Definition:	Includes All F	Reimburs	ement Associated With Weapons Testing Operations.	
50.03.00.00.0	No	No	Reimbursement For Nuclear Materials And Fuels	
Definition:	Reactor Fuel of Otherwise Ho Are Regularly The Fuel. Includes All Full Those Perform	Or Fuel Fold Fuel End Fuel End Replace Indes The Reimburs and To G	ement For Product Or Production Drawings, Fabrication And Preparation Of Control Elements, Elements For Loading In The Reactor, And The Nonreusable Minor Hardware Necessary To Clamp Elements In Place Within A Core Container. Also Includes The Reimbursement Of Those Items Whole Each Time The Reactor Fuel Or Fuel Elements Are Changed Irrespective Of Any Design Change Reimbursement For Cold Scrap Recovery At The Time The Scrap Is Shipped To The Recoverer. The Elements For Withdrawals From The Gaseous Diffusion Operation, Special Services (Analyses) Such Augurantee Special Assay Variations And Isotopic Precision Limits, And Fabrication Of Materials For St., Other Than Reimbursement For Such Services Which Are Included In The Cost Of Products Or	ich In As

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTas	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
50.03.01.00.0	No	Yes	Fuel Fabrication	
Definition:				
50.03.02.00.0 Definition:	No	Yes	Withdrawals, Analyses, And Fabrication	
50.04.00.00.0	No	No	Reimbursement For Research And Development	
Definition:	Includes All F	Reimburs	ement For Research And Development Performed For Other Federal Agencies.	
50.04.01.00.0	No	Yes	Reimbursement For Research And Development Performed For The Department Of Agriculture	
Definition:	Includes All R	Reimburs	ement For Research And Development Performed For The Department Of Agriculture.	
50.04.02.00.0 Definition:	No Includes All F	Yes Reimburs	Reimbursement For Research And Development Performed For The Department Of Commerce ement For Research And Development Performed For The Department Of Commerce.	
50.04.03.00.0	No	No	Reimbursement For Research And Development Performed For The Department Of Defense	
Definition:		f The Ar	ement For Research And Development Performed For The Department Of Defense Including The my, The Department Of The Navy, The Department Of The Air Force, And Including All Other cies.	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task . SubTask 50.04.03.10.0 Definition:	Control Level No	Report Level No	Long Title Air Force	Previous B&R Code If Changed
50.04.03.10.1 Definition:	No	Yes	Strategic Defense Initiatives (Sdi)	
50.04.03.10.2 Definition:	No	Yes	Advanced Conventional Munitions	
50.04.03.10.3 Definition:	No	Yes	Armor/Antiarmor	
50.04.03.10.4 Definition:	No	Yes	Directed Initiatives	
50.04.03.10.5 Definition:	No	Yes	Thermionic Systems	
50.04.03.10.9 Definition:	No	Yes	Other	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

. Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.04.03.20.0 Definition:	No	No	Army	
50.04.03.20.1 Definition:	No	Yes	Strategic Defense Initiatives (Sdi)	
50.04.03.20.2 Definition:	No	Yes	Advanced Conventional Munitions	
50.04.03.20.3 Definition:	No	Yes	Armor/Antiarmor	
50.04.03.20.4 Definition:	No	Yes	Directed Initiatives	
50.04.03.20.9 Definition:	No	Yes	Other	
50.04.03.30.0 Definition:	No	No	Navy	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

Program Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.04.03.30.1 Definition:	No	Yes	Strategic Defense Initiatives (Sdi)	
50.04.03.30.2 Definition:	No	Yes	Advanced Conventional Munitions	
50.04.03.30.3 Definition:	No	Yes	Armor/Antiarmor	
50.04.03.30.4 Definition:	No	Yes	Directed Initiatives	
50.04.03.30.5 Definition:	No	Yes	Chalk Orange	
50.04.03.30.9 Definition:	No	Yes	Other	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.04.03.40.0	No	No	Marines	
Definition:				
50.04.03.40.1 Definition:	No	Yes	Strategic Defense Initiatives (Sdi)	
50.04.03.40.2 Definition:	No	Yes	Advanced Conventional Munitions	
50.04.03.40.3 Definition:	No	Yes	Armor/Antiarmor	
50.04.03.40.4 Definition:	No	Yes	Directed Initiatives	
50.04.03.40.9 Definition:	No	Yes	Other	
50.04.03.50.0 Definition:	No	No	Office Of Secretary Of Defense (Osd)	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

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SubprogramCategoryTaskSubTas	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
50.04.03.50.1 Definition:	No	Yes	Strategic Defense Initiatives (Sdi)	
50.04.03.50.2 Definition:	No	Yes	Advanced Conventional Munitions	
50.04.03.50.3 Definition:	No	Yes	Armor/Antiarmor	
50.04.03.50.4 Definition:	No	Yes	Directed Initiatives	
50.04.03.50.5 Definition:	Training Cent	ter At The	Nis Nuclear Safety Initiative - Nunn-Lugar Amendment s For Civilian Nuclear Reactor Safety Will Be Used To Provide A Full Scope Simulator For The e Khmelnitsky Nuclear Power Plant In The Ukraine Including The Necessary U.S. Support For Its ment, Delivery, Installation, Training, And Start-Up And Initial Operation.	
50.04.03.50.9 Definition:	No	Yes	Other	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program . Subprogram Category **Previous** Report **B&R** Code Task Control SubTask Long Title If Changed Level Level 50.04.03.60.0 No No Strategic Defense Initiative Organization (Sdio) **Definition:** Sp-100 Space Reactor 50.04.03.60.5 No **Definition:** 50.04.03.60.6 No Multimegawatt Space Reactor **Definition:** 50.04.03.60.7 No Thermionic Fuel Element **Definition:** 50.04.03.60.8 No Power Technology **Definition:** 50.04.03.60.A No Yes Other **Definition:** 50.04.03.60.B Thermionic Systems No **Definition:**

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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Program

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SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.04.03.60.C Definition:	No	Yes	Space Based Interceptor (P2214)	
50.04.03.60.D Definition:	No	Yes	Limited Defense System (P2215)	
50.04.03.60.E Definition:	No	Yes	Theater/Atbm (P2216)	
50.04.03.60.F Definition:	No	Yes	Other Follow-On Systems (P2217)	
50.04.03.60.G Definition:	No	Yes	Research And Support (P2218)	
50.04.03.70.0 Definition:	No	No	Defense Nuclear Agency (Dna)	
50.04.03.70.1 Definition:	No	Yes	Strategic Defense Initiatives (Sdi)	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.04.03.70.2 Definition:	No	Yes	Advanced Conventional Munitions	
50.04.03.70.3 Definition:	No	Yes	Armor/Antiarmor	
50.04.03.70.4 Definition:	No	Yes	Directed Initiatives	
50.04.03.70.9 Definition:	No	Yes	Other	
50.04.03.80.0 Definition:	No	No	Defense Advanced Research Project Agency (Darpa)	
50.04.03.80.1 Definition:	No	Yes	Strategic Defense Initiatives (Sdi)	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.04.03.80.2	No	Yes	Advanced Conventional Munitions	
Definition:				
50.04.03.80.3 Definition:	No	Yes	Armor/Antiarmor	
50.04.03.80.4 Definition:	No	Yes	Directed Initiatives	
50.04.03.80.5 Definition:	No	Yes	Compact Sensors	
50.04.03.80.9 Definition:	No	Yes	Other	
50.04.03.90.0 Definition:	No	No	Other Dod Agencies	
50.04.03.90.1 Definition:	No	Yes	Strategic Defense Initiatives (Sdi)	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

. Subprogram . Categor Task	y	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.04.03.90.2		No	Yes	Advanced Conventional Munitions	
Definition	:				
50.04.03.90.3		No	Yes	Armor/Antiarmor	
Definition	:				
50.04.03.90.4		No	Yes	Directed Initiatives	
Definition	:				
50.04.03.90.9		No	Yes	Other	
Definition	:				
50.04.05.00.0		No	Yes	Research And Development Performed For The Department Of Housing And Urban Development	
Definition		ides All R elopment.		ement For Research And Development Performed For The Department Of Housing And Urban	
50.04.06.00.0		No	Yes	Research And Development Performed For The Department Of The Interior	
Definition	: Inclu	ıdes All R	eimburs	ement For Research And Development Performed For The Department Of The Interior.	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program Subprogram **Previous** Category Task Control Report **B&R Code** SubTask Level Level Long Title If Changed 50.04.07.00.0 No Research And Development Performed For The Department Of Transportation Includes All Reimbursement For Research And Development Performed For The Department Of Transportation. **Definition:** 50.04.08.00.0 No Research And Development Performed For The Environmental Proection Agency Includes All Reimbursement For Research And Development Performed For The Environmental Protection Agency. **Definition:** 50.04.09.00.0 No Research And Development Performed For The National Aeronautics And Space Administration **Definition:** Includes All Reimbursement For Research And Development Performed For The National Aeronautics And Space Administration. 50.04.09.10.0 No Galileo/Ulysses **Definition:** 50.04.09.20.0 No Craf/Cassini **Definition:** 50.04.09.30.0 No Sp-100 Space Reactor **Definition:** Space Exploration Initiative 50.04.09.40.0 No **Definition:**

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

. Subprogram Category Task SubTa	Control sk Level	Report Level	Long Title	Previous B&R Code If Changed
50.04.09.50.0 Definition:	No	Yes	Pu-238 Processing	
50.04.09.60.0 Definition:	No	No	Advanced Radioisotope Power Systems Development Program	
50.04.09.60.1 Definition:	No	Yes	Flight Program	
50.04.09.70.0 Definition:	No	Yes	Technology Development Proram	
50.04.09.90.0 Definition:	No	Yes	Other	
50.04.10.00.0 Definition:	No Includes All R	Yes Reimburs	Research And Development Performed For The National Science Foundation ement For Research And Development Performed For The National Science Foundation.	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTask		Level	Long Title	If Changed
50.04.11.00.0	No	Yes	Research And Development Performed For The Department Of Education	
Definition:	Includes All R	Reimburs	ement For Research And Development Performed For The Department Of Education.	
50.04.12.00.0	No	Yes	Research And Development Performed For The Department Of Health And Human Services	
Definition:			ements For Research And Development Performed For The Department Of Health And Human tional Institutes Of Health, The Food And Drug Administration, And All Other Parts Of This	
50.04.13.00.0	No	Yes	MMRTG	
Definition:	Thermoelectri Mars surface a	c Genera and deep	nt for this project to design, develop, fabricate and qualify Multi-Mission Radioisotope tors (MMRTGs) as an option for use on potential National Aeronautics and Space Administration space exploration missions. The project will consist of optional phases for (1)Engineering MMRTG and (3) up to 3 options for Flight MMRTG(s) for specific missions.	3
50.04.14.00.0	No	Yes	SRG	
Definition:	an option for a	use on po e project	nt for this project to design, develop, fabricate and qualify a Stirling Radioisotope Generator (SRG) attential National Aeronautics and Space Administration Mars surface and deep space exploration will consist of optional phases for (1)Engineering SRG (2) Qualification SRG and (3) Flight SRG(s)	
50.04.15.00.0	No	Yes	MilliWatt	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program				
. Subprogram Category				Previous
Category	Control	Report		B&R Code
SubTasl		Level	Long Title	If Changed
Definition:	Aeronautics as	nd Space	Administration (NASA) planetary surface exploration missions. A demonstration unit will be determine power output with options to proceed to fabricate flight units for future missions.	1
50.04.16.00.0	No	Yes	55-Watt Stirling	
Definition:			at for a 55 watt Stirling radioisotope power system to be designed, developed, assembled, tested and a security application.	
50.04.17.00.0	No	Yes	Special Purpose Fission Technology	
Definition:	electric propu	lsion (NE	at for DOE's efforts to support NASA's in-space transportation study activities related to nuclear EP). It will provide for concept studies of nuclear subsystem options, identification of key out on technical interface and technology planning aspects.	
50.04.18.00.0	No	Yes	Contingency/Emergency Preparedness for Mars Exploration Rover Launches	
Definition:		nd Space	ats for contingency and/or emergency prepardness planning activities in support of the National Administration for Mars Exploration Rover launches involving radioisotope heater units provided Energy.	
50.04.19.00.0	No	Yes	JIMO Project	
Definition:	project, includ	ling perfo	at for providing space reactor power system support to the NASA's Jupiter Icy Moon Orbiter Mission ormance of technical readiness assessments, technical issue investigations, and support in the areas nuclear safety, NEPA and project planning.	1

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program							
. Subprogram				n			
Category Task	Control	Report		Previous B&R Code			
SubTasl		Level	Long Title	If Changed			
50.04.20.00.0	No	Yes	Space Fission Reactor Technology				
Definition:			nt for space reactor technology development efforts in support of NASA's Project Prometheus e not specifically conducted as part of the JIMO Project.				
50.04.21.00.0	No	Yes	Low-Mass Reactor				
Definition:			nt for this project to conduct studies on a preliminary space reactor power system concept for a cation as requested by the Defense Advanced Research Projects Agency (DARPA).				
50.04.70.00.0	No	Yes	Research And Development Performed For Other Federal Agencies - Defense				
Definition:		Includes All Reimbursement For Defense Related Research And Development Performed For Other Federal Defense Agencies Not Listed Above.					
50.04.80.00.0	No	Yes	Research And Development Performed For Other Federal Agencies - Energy Related				
Definition:	Includes All F Listed Above.		ements For Energy Related Research And Development Performed For Other Federal Agencies Not				
50.05.00.00.0	No	No	Reimbursement From The Technology Reinvestment Project - Advanced Research Project Agency	<i>i</i>			
Definition:	Advanced Res To Develop "l	search Pr Dual-Use Insition T	ement For Work Performed Under The Federal Funding Of Orders Placed With Doe By The oject Agency (Arpa) For The Technology Reinvestment Project (Trp). The Trp Is A Federal Effort "Technologies With Both Military And Commercial Application And To Help Small Defense Firm To Commercial Markets. The Trp Is A Key Part Of The President'S Defense Reinvestment And				

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program Subprogram **Previous** Category **B&R** Code Task Control Report SubTask Level Level Long Title If Changed 50.05.DP.00.0 Trp - Assistant Secretary For Defense Programs No No (Dp) **Definition:** 50.05.DP.01.0 No Multiple Chip Module Consortium - Mcm Technology **Definition:** 50.05.DP.02.0 No Noninvasive Arterial Blood Gas Measurement **Definition:** 50.05.DP.03.0 No Electronic Information Services For The Tooling And Machining Industry **Definition:** 50.05.DP.04.0 No National Technology And Commerce Initiative **Definition:** 50.05.DP.05.0 No Assistive Devices, University Of New Mexico **Definition:** 50.05.DP.06.0 No Development Of Monolithic Motion-Detecting Components Made With Mems Technology **Definition:**

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

. Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.05.DP.07.0 Definition:	No	Yes	Technology To Produce High Performance/Low Cost Interconnections For Flip Chip Attachment	
50.05.DP.08.0 Definition:	No	Yes	Adaptive Optices Technology	
50.05.DP.09.0 Definition:	No	Yes	Competitive Low-Cost Packaging For Wireless Communications In A Global Market	
50.05.DP.10.0 Definition:	No	Yes	Legos: Object-Based Software Components For Mission-Critical Systems	
50.05.DP.11.0 Definition:	No	Yes	Low Cost Packaging Based On Area Bonding Adhesives	
50.05.DP.12.0 Definition:	No	Yes	Pad Printer	
50.05.EE.00.0 Definition:	No	No	Trp - Assistant Secretary For Energy Efficiency And Renewable Energy (Ee)	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.05.EE.01.0 Definition:	No	Yes	Mid-Sized Superconducting Magnetic Energy Storage (Smes) Technology-Electric Utility Applications	
50.05.EE.02.0 Definition:	No	Yes	Advanced Power Conversion-Aerocapacitor	
50.05.EE.03.0 Definition:	No	Yes	National Assistance Extension Program-Metal Casting	
50.05.EE.04.0 Definition:	No	Yes	Aerogel Commercialization Pilot Project	
50.05.EE.05.0 Definition:	No	Yes	Environmentally Conscious Manufacturing - Technology Access Project	
50.05.EE.06.0 Definition:	No	Yes	Turboalternator For Electric Hybrid Vehicles	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program . Subprogram Category **Previous B&R** Code Task Control Report SubTask Long Title Level Level If Changed 50.05.EE.07.0 No The \$2,000 Electric Powertrain Yes **Definition:** Ct Energy And Environmental Tech Center 50.05.EE.08.0 No **Definition:** 50.05.EE.09.0 No Zero Emissions Valve **Definition:** Solar Powered Hydrogen Generating Facility 50.05.EE.10.0 No **Definition:** 50.05.EE.11.0 Global Competitiveness Center No **Definition:** 50.05.EE.12.0 No Dual-Use Information Technologies **Definition:** Interoperability Testbed For Diagnostic And Prognostic Maintenance 50.05.EE.13.0 No **Definition:**

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

. Subprogram Category Task SubTask	Control Level	Report Level	E	Previous B&R Code f Changed
50.05.EM.00.0 Definition:	No	No	Trp - Assistant Secretary For Environmental Restoration And Waste Management (Em)	
50.05.EM.01.0 Definition:	No	Yes	Gamma Ray Imaging System-Nuclear Environment Monitor	
50.05.EM.02.0 Definition:	No	Yes	Miniaturized Environmental Monitoring Instrumentation Based Upon The Mass Spectrograph Chip	
50.05.EM.03.0 Definition:	No	Yes	Southeastern Environmental Alliance	
50.05.EM.04.0 Definition:	No	Yes	Imas: An Intelligent Modular-Array System For The Monitoring Of Vocs In The Environment	
50.05.EM.05.0 Definition:	No	Yes	E-Smart System For In-Situ General Atomics Detection Of Environmental Contaminants Gacp 141-1	20
50.05.ER.00.0 Definition:	No	No	Trp - Office Of Energy Research (Er)	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

. Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.05.ER.01.0 Definition:	No	Yes	Long Island Technology Access	
50.05.NE.00.0 Definition:	No	No	Trp - Office Of Nuclear Energy (Ne)	
50.05.NE.01.0 Definition:	No	Yes	Apprenticeship-Oriented Education And Extension Training For Semiconductor/Electronics Manufacturing	
50.05.NE.02.0 Definition:	No	Yes	Semiconductors/Electronics Manufacturing Experts In The Classroom	
50.05.NE.03.0 Definition:	No	Yes	Manufacturing Engineering Education Program	
50.05.SB.00.0 Definition:	No	No	Trp - Small Business Innovative Research (Sbir)	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category				Previous
Task	Control	Report		B&R Code
SubTas		Level	Long Title	If Changed
50.05.SB.01.0	No	Yes	Sbir - Phase I	
Definition:				
50.05.TR.00.0	No	Yes	Miscellaneous Trp Support	
Definition:				
50.06.00.00.0	No	No	Reimbursement For Building Services	
Definition:				
50.06.01.00.0	No	Yes	Reimbursement For Building Services Performed For Gsa - Forrestal Building	
Definition:	110	103	Telinouisement For Bunding Services Ferrorined For Gsu. Fortestal Bunding	
Deminion.				
50.06.02.00.0	No	Yes	Reimbursement For Building Services Performed For Gsa - Germantown Building	
Definition:	140	103	Remotiscinent For Building Services Ferformed For Osa - Germantown Building	
Definition.				
50.07.00.00.0	No	Yes	Other Reimbursement - Defense-Related Activities	
Definition:	Includes All R Above.	Reimburs	ement For Defense-Related Reimbursable Work For Other Federal Defense Agencies Not Identified	l
50.08.00.00.0	No	No	Other Reimbursement - Energy-Related Activities	
Definition:	Includes All R	Reimburs	ement For Energy-Related Reimbursable Work For Other Federal Agencies Not Identified Above.	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program . Subprogram . Category Task SubTasl	Control k Level	Report Level	_ Long Title	Previous B&R Code If Changed
50.08.01.00.0 Definition:	No	Yes	Reimbursement-Department Of State-U.S. Voluntary Contributions To The Iaea, Progr Of Tech Assist For Safeguards (Potas)	
50.08.02.00.0 Definition:	No	Yes	Reimbursement - Department Of State - U.S. Voluntary Contributions To The Iaea, Other Safegua And Nonproliferation	ards
50.08.03.00.0	No	Yes	Reimbursement - Department Of State - International Affairs And Energy Emergencies Activities	
Definition:			ement For Energy-Related Reimbursable Work Performed For Department Of State For Internation nergencies Activities.	al
50.08.04.00.0 Definition:	No	No	Agency For International Development (Aid)	
50.08.04.10.0	No	No	Lisbon Nuclear Safety Initiative	
Definition:	The Nuclear S Safety Initiating Reduce The C	Safety Inive Consistance Of	ement To Doe From The Agency For International Development (Aid) For The Implementation Of tiative For The Nis Under The Energy Efficiency And Market Reform Project. The Lisbon Nuclear sts Of Assistance To Russia And Ukraine To Undertake A Set Of Integrated Activities That Will f Nuclear Accidents In Reactors Of Soviet Design And Develop Measures To Limit The te That May Occur. The Program Provides Assistance In: 1) Establishing Two Regional Training	

Centers, One Each In Russia And Ukraine; 2) Providing Immediate Operational Safety Enhancements, And 3) Providing Near Term Risk Reduction Measures For High Risk Reactors.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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Program

Subprogram			
. Category			Previous
Task	Control Report		B&R Code
SubTask	Level Level L	ong Title	If Changed

50.08.04.10.1 No Yes Training Centers

Definition: Establish Two Regional Training Centers - One Each In Russia And Ukraine; One In Ukraine Will Include A

Computer-Based Simulator For Vver-1000 Reactors.

50.08.04.10.2 No Yes Operational Safety

Definition: Provide Immediate Operational Safety Enhancement Through Improvement Of Emergency Operating Procedures And

Improvement Of Nuclear Plant Management And Control Practices. This Includes Development Of Emergency Operating Instructions (Eoi), Performance Based Training Programs For These Procedures, And Improved Management And Control Practices To Be Carried Out At Power Plants And Will Be Done By The Russians And The Ukrainians With U.S. Advice

And Guidance.

50.08.04.10.3 No Yes Risk Reduction

Definition: Provide Risk Reduction Measures For Rbmks And Vver 440230S Through Improvement Of Confinement Performance For

Severe Accidents; Development Of Methods To Prevent Uncontrolled Hydrogen Explosions; Installation Of Dedicated

Emergence Diesel And Feedwater Pumps In Protected Areas; And Improvement Of Basic Fire Detection Capability.

50.08.04.20.0 No No Nis Nuclear Safety Initiative - Freedom Support Act

Definition: Funding For Reimbursement To Doe From The Agency For International Development (Aid) For The Implementation Of

The Nuclear Safety Initiative For The Nis Under The Energy Efficiency And Market Reform Project. The Nis Nuclear Safety Initiative Consists Of Assistance To Russia And Ukraine To Undertake A Set Of Integrated Activities That Will Reduce The Chance Of Nuclear Accidents In Reactors Of Soviet Design And Develop Measures To Limit The Consequences Of Those That May Occur. The Program Builds On The Lisbon Initiative And Provides Additional Assistance In: 1) Establishing Two Regional Training Centers, One Each In Russia And Ukraine; 2) Providing Immediate Operational Safety

Enhancements, And 3) Providing Near Term Risk Reduction Measures For High Risk Reactors.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program
Subnr

. Subprogram

. Category
 . Task Control Report
 . SubTask Level Level Long Title

Previous
B&R Code
If Changed

50.08.04.20.1 No Yes Training Centers

Definition: This Agreement Provides For Additional Training Program Development At The Balakovo And Khmelnitsky Training

Centers Needed To Complete The Program Committed Under The Lisbon Initiative.

50.08.04.20.2 No Yes Operational Safety

Definition: Funding Under This Program Will Be Used To Provide The Russians And Ukrainians The Equipment And Computer

Software Necessary To Maintain And Control The Eois Developed Under The Lisbon Initiative.

50.08.04.20.3 No Yes Risk Reduction

Definition: This Program Provides Additional Funding Of An Integrated Fire Safety Program That Includes A Systematic Program For

Prevention, Extension Of The Fire Detection And Suppression Program Funded Under The Lisbon Initiative, And Limited Upgrades In The Area Of Reactor Control. This Program Is Built Around And Implements The Specific Recommendations Presented In The Fire Hazards Analysis For Smolensk Units 1, 2, And 3 And Two Units At Zaporozhye. The Lisbon Initiative Funding Provided For The Hazard Analyses And The Design Of Selected Nuclear Safety System Upgrades. This Program Provides For Implementation Of Those Measures Of Lower Cost And High Priority That Might Be Fit Within The

Funding Level At The Demonstration Sites, Kursk, Kola, Novovoronezh.

50.08.04.30.0 No Yes Other - Agency For International Development (AID)

Definition:

50.08.05.00.0 No Yes Reimbursement - Department Of State - U.S. Voluntary Contributions To The Iaea, Fellowships

Definition:

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

. Subprogram Category Task SubTask	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
50.08.06.00.0 Definition:	No	Yes	Reimbursement - Department Of State - U.S. Voluntary Contributions To The Iaea, Safeguards Equipment	
50.08.07.00.0 Definition:	No	Yes	Reimbursement - Department Of State - U.S. Voluntary Contributions To The Iaea, Environmenta Analysis	I
50.08.08.00.0 Definition:	No	Yes	Reimbursement - Department Of State - Nonproliferation Disarmament Fund (Ndf)	
50.08.09.00.0 Definition:	No Includes Reim	Yes lburseme	Reimbursement - Department Of State - Other nt For Energy-Related Services For The Department Of State Not Identified Above.	
50.08.90.00.0 Definition:	No Includes All R	Yes Leimburs	Reimbursement - Other Federal Agencies ement For Energy-Related Services Performed For Other Federal Agencies Not Identified Above.	
50.09.00.00.0 Definition:	No Department of	No f Homela	Department of Homeland Security nd Security	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogra					D
Catego		Control	Report		Previous B&R Code
	SubTask	Level	Level	Long Title	If Changed
50.09.01.00.0)	No	Yes	US Customs Service	<u> </u>
Definition	n: U	JS Customs S	Service		
50.09.02.00.0)	No	Yes	Department of Homeland Security	
Definition	n: [Department of	Homela	nd Security	
50.09.20.00.0)	No	Yes	Other	
Definition	n: C	Other			
50.10.00.00.0)	No	No	Reimbursement For Regulatory Services	
Definition	n:				
50.10.01.00.0)	No	No	Nuclear Regulatory Commission	
Definition	n: I	ncludes All R	eimburs	ement For Services Performed For The Nuclear Regulatory Commission.	
50.10.01.02.0)	No	Yes	Nuclear Reactor Regulation	
Definition	n:				
50.10.01.04.0)	No	Yes	Office Of Administration And Resources Management	
Definition	n:				

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

Fiscal Year: 2003

Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.10.01.05.0 Definition:	No	Yes	Nuclear Materials Safety And Safeguards	
50.10.01.06.0 Definition:	No	Yes	Nuclear Regulatory Research	
50.10.01.07.0 Definition:	No	Yes	Commission And Staff Offices	
50.10.01.08.0 Definition:	No	Yes	Executive Director For Operations And Staff Offices	
50.10.01.10.0 Definition:	No	Yes	Office Of Analysis And Evaluation Of Operational Data	
50.10.01.11.0 Definition:	No	Yes	Office Of Personnel	
50.10.01.12.0 Definition:	No	Yes	Office Of Special Projects	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program Subprogram **Previous** Category **B&R** Code Task Control Report . . SubTask Level Level Long Title If Changed Regions 50.10.01.13.0 No Yes **Definition:** 50.10.01.14.0 No Office of Nuclear Security and Incident **Definition:** Office of Nuclear Security and Incident 50.15.00.00.0 No Reimbursement For Strategic Environmental Research And Development Program - U.S. Army Corps Includes All Reimburse Mentagin Work Performed Under The Federal Funding Of Orders Placed With Doe By The U.S. Army **Definition:** Corps Of Engineers For The Strategic Environmental Research And Development Program (Serdp). The Serdp Is A Government Effort To Address The Long-Term Environmental Research And Development Needs Of The Department Of Defense And Doe Defense-Related And Environment-Related Programs. 50.15.DP.00.0 No Serdp - Assistant Secretary For Defense Programs (Dp) **Definition:** 50.15.DP.01.0 No Plutonium And Uranium Metal Forming Technologies **Definition:** 50.15.DP.02.0 No Environmentally Safe Disposal Of Explosive Wastes **Definition:**

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

Fiscal Year:

2003

Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.15.DP.03.0 Definition:	No	Yes	Capacitive Deionization As A Means Of Eliminating Secondary Wastes	
50.15.DP.04.0 Definition:	No	Yes	Electron Beam Melting And In-Process Scrap Recycling Of Uranium	
50.15.DP.05.0 Definition:	No	Yes	Continuous Oxide Reduction System	
50.15.DP.06.0 Definition:	No	Yes	Joint Dod/Doe Program For Agile, Clean Manufacturing Technology For Propellants, Explosives And Pyrotechnics	,
50.15.DP.07.0 Definition:	No	Yes	Acid Recycle	
50.15.DP.08.0 Definition:	No	Yes	Engineering Evaluation Of Capacitive Deionization	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

Fiscal Year: 2003

Program Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.15.DP.09.0	No	Yes	High-Performance, Lead-Free Electrical Sealants	
Definition:				
50.15.DP.10.0	No	Yes	Serdp (Dp) - Project Title To Be Determined	
Definition:				
50.15.DP.11.0	No	Yes	Serdp (Dp) - Project Title To Be Determined	
Definition:				
50.15.DP.12.0	No	Yes	Serdp (Dp) - Project Title To Be Determined	
Definition:				
50.15.DP.13.0	No	Yes	Serdp (Dp) - Project Title To Be Determined	
Definition:				
50.15.DP.14.0	No	Yes	Serdp (Dp) - Project Title To Be Determined	
Definition:				
50.15.DP.15.0	No	Yes	Serdp (Dp) - Project Title To Be Determined	
Definition:				

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

. Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.15.EE.00.0 Definition:	No	No	Serdp - Assistant Secretary For Energy Efficiency And Renewable Energy (Ee)	
50.15.EE.01.0 Definition:	No	Yes	Photovoltaics For Military Applications	
50.15.EE.02.0 Definition:	No	Yes	Windfarm For Military Applications	
50.15.EE.03.0 Definition:	No	Yes	Advanced Tech Assessment And Demonstration Of Ee And Re In Dod	
50.15.EE.04.0 Definition:	No	Yes	Geothermal Heat Pumps/Entranced Building Envelopes	
50.15.EE.05.0 Definition:	No	Yes	Solar Thermal Dish/Sterling For Dod Applications	
50.15.EE.06.0 Definition:	No	Yes	Solar Detoxification As A Means Of Eliminating Secondary Wastes	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

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Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.15.EE.07.0 Definition:	No	Yes	Advance Cogeneration And Absorption Chilling	
50.15.EE.08.0 Definition:	No	Yes	Low Energy Model Installation Program	
50.15.EE.09.0 Definition:	No	Yes	Geothermal Space Conditioning For Large Dod Buildings	
50.15.EE.10.0 Definition:	No	Yes	Serdp (Ee) - Project Title To Be Determined	
50.15.EE.11.0 Definition:	No	Yes	Serdp (Ee) - Project Title To Be Determined	
50.15.EE.12.0 Definition:	No	Yes	Serdp (Ee) - Project Title To Be Determined	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

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. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.15.EE.13.0	No	Yes	Serdp (Ee) - Project Title To Be Determined	,
Definition:				
50.15.EE.14.0	No	Yes	Serdp (Ee) - Project Title To Be Determined	
Definition:				
50.15.EE.15.0	No	Yes	Serdp (Ee) - Project Title To Be Determined	
Definition:				
50.15.EM.00.0	No	No	Serdp - Assistant Secretary For Environmental Restoration And Waste Management (Em)	
Definition:				
50.15.EM.01.0	No	Yes	Innovative Treatment Of Contaminated Groundwater At Mcclellan Air Force Base	
Definition:				
50.15.EM.02.0	No	Yes	Rapid Screening Reversible Sensor For Environmental Screening And Monitoring	
Definition:	110	103	rapid selecting reversion sensor for Environmental selecting and monitoring	
50.15.EM.03.0 Definition:	No	Yes	Landfill Characterization System Technologies Demonstration At Kirtland Air Force Base	
Deminion.				

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

. Subprogram Category Task SubTask	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
50.15.EM.04.0 Definition:	No	Yes	In-Situ Immobilization Of Heavy Metals In Apatitic Minerals Formation	
50.15.EM.05.0 Definition:	No	Yes	Groundwater Cleanup Of Organic Contaminants Using Methanotropic Bioreactors	
50.15.EM.06.0 Definition:	No	Yes	Minimization Of Solvents Used In Analyzing Mixed Or Hazardous Wastes	
50.15.EM.07.0 Definition:	No	Yes	Definition And Demonstration Of Remote Sensing Capabilities	
50.15.EM.08.0 Definition:	No	Yes	Cleanup Of Tru Contaminated Soils With Co2 Soluble Ligands	
50.15.EM.09.0 Definition:	No	Yes	Hazardous Assessment Techniques And Biomonitoring Technology	
50.15.EM.10.0 Definition:	No	Yes	Integrated Characterization Program Combining Doe Ufa And Dod Sensor Technologies	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

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. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.15.EM.11.0 Definition:	No	Yes	Real Time Neural Network Raman Signal Enhancement	
50.15.EM.12.0 Definition:	No	Yes	Removal And Encapsulation Of Heavy Metals From Ground Water	
50.15.EM.13.0 Definition:	No	Yes	Silica Fiberoptics Probe For Site Characterization	
50.15.EM.14.0 Definition:	No	Yes	Subsurface Gas Flowmeter	
50.15.EM.15.0 Definition:	No	Yes	Development Of Simulators For In-Situ Remediation, Evaluation, Design, And Operations	
50.15.EM.16.0 Definition:	No	Yes	Using Modes Of Action To Assess Health Risks From Mixtures Of Chemical/Physical Agents	

2003

Fiscal Year:

Definition:

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program Subprogram **Previous** Category **B&R** Code Task Control Report SubTask Long Title Level Level If Changed 50.15.EM.17.0 No Selective Removal Of Heavy Metals From Aqueous Waste Through Carbon Aerogel **Definition:** 50.15.EM.18.0 No Natural Attenuation Of Explosive Contaminants **Definition:** 50.15.EM.19.0 No Serdp (Em) - Project Title To Be Determined **Definition:** Serdp (Em) - Project Title To Be Determined 50.15.EM.20.0 No **Definition:** 50.15.EM.21.0 No Environmental Impact To The Chemical Signature Eminating From Buried Land Mines **Definition:** 50.15.ER.00.0 No Serdp - Office Of Energy Research (Er) No **Definition:** Basic Research And Development In Waste Management 50.15.ER.01.0 No

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

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Program Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.15.ER.02.0 Definition:	No	Yes	Joint Dod/Doe Atmospheric Remote Sensing And Assessment	
50.15.ER.03.0 Definition:	No	Yes	Waste Tank Remediation: Analysis And Waste Form Development	
50.15.ER.04.0 Definition:	No	Yes	Fundamental Studies Of Hazardous Metal-Ion Separations Chemistry	
50.15.ER.05.0 Definition:	No	Yes	Encapsulation Of Hazardous Ions In Smectite Clays	
50.15.ER.06.0 Definition:	No	Yes	Kinetic Mechanisms For Supercritical Water Oxidation	
50.15.ER.07.0 Definition:	No	Yes	Laser Ablation/Ionization Characterization Of Solids	
50.15.ER.08.0 Definition:	No	Yes	Solid Waste Encapsulation	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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Program

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. Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.15.ER.09.0 Definition:	No	Yes	Waste Forms Based On Separations Media	
50.15.ER.10.0 Definition:	No	Yes	Strategic Natural Resource Management Methodology	
50.15.ER.11.0 Definition:	No	Yes	Strategy For Resource Management On Dod/Doe Lands Combined With Decision Support For Distributed Ecosystem Renewal	
50.15.ER.12.0 Definition:	No	Yes	Evaluation Of The Use Of Waste Energetics As Supplemental Fuels	
50.15.ER.13.0 Definition:	No	Yes	Integration Of Radiotelemetry, Remote Sensing, And Gis	
50.15.ER.14.0 Definition:	No	Yes	Ecological Modeling For Military Land Use Decision Support	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Definition:

Program Subprogram **Previous** Category Task Control Report **B&R Code** SubTask Level Level Long Title If Changed 50.15.ER.15.0 Non-Thermal Plasma Reactor Technology For Control Of Atmosphere No **Definition:** 50.15.ER.16.0 No Enhancement Of Image Assessment Capabilities For Natural Resource Characterization **Definition:** 50.15.ER.17.0 No Risk Assessment Framework For Natural And Cultural Resources **Definition:** No 50.15.ER.18.0 Laser-Based Spectrometer For Measuring And Monitoring Toxic Missions **Definition:** 50.15.ER.19.0 No Development of a GIS-Based Complex Terrain Model for Atmospheric Dust Dispersion SERDP Project ID: CP-1195 **Definition:** 50.15.ER.20.0 No Serdp (Er) - Project Title To Be Determined **Definition:** Serdp (Er) Project Title To Be Determined 50.15.ER.21.0 No

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task . SubTas	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
50.30.00.00.0 Definition:	No	No	United States Enrichment Corporation	
50.30.01.00.0	No	Yes	Lease Administration And Related Services	
Definition:	United States Excludes Reir	Enrichm nbursem	ent For Costs For Environmental, Safety And Health Oversight At The Facilities Leased By The ent Corporation (Usec), Administration Of The Power Contracts, And Other Lease Related Activitie ent For Costs For Department Of Energy Employees Involved In Program Direction Activities Of Tursed Under Reimbursement For Program Direction - Usec Activities.	
50.30.02.00.0	No	Yes	Atomic Vapor Laser Isotope Separation (Avlis)	
Definition:	Examples Of Avlis Program	Such Act n Pending	ent For Costs For Any Avlis Activities The Department May Perform At The Request Of The Usec. invities Include But Are Not Limited To: Research And Development Activities, Costs To Sustain Tog A Determination Of Its Commercial Viability By The Usec, And Termination Costs If The Decisional Program.	
50.30.04.00.0	No	Yes	Power	
Definition:			ent For Power Costs Required By Usec. Excludes Reimbursement For Costs Related To Administrate cluded Under 50 30 01 00 0, Lease Administration And Related Services.	tion
50.30.09.00.0	No	No	All Others	
Definition:			ent For Costs For Accounting Activities, Construction Management, And Any Other Services partment For The Usec Not Otherwise Classified.	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

Program Subprogram Category Task SubTas	Control sk Level	Report Level	Long Title	Previous B&R Code If Changed
50.30.09.01.0	No	Yes	Services Sold To Usec	
Definition:	Includes Rein	nburseme	nt For Services Sold To The Usec.	
50.30.09.02.0	No	Yes	Benefits Paid For Usec	
Definition:	Includes Rein	nburseme	nt For Benefits Paid By The Department For The Usec.	
50.30.09.03.0	No	Yes	Other Services	
Definition:	Includes Rein	nburseme	nt For All Other Services Not Otherwise Classified.	
50.30.10.00.0	No	No	Reimbursement For Program Direction - Usec Activitites	
Definition:			nt For The Cost Of Department Of Energy Employees And Other Employees Involved In Program The United States Enrichment Corportation (Usec).	
50.30.10.11.0	No	No	Personal Services	
Definition:			nt For Personnel Compensation As Defined In Doe Accounting Practices And Procedures 5 (Formerly Appendix 1101).	
50.30.10.11.1 Definition:	No	Yes	Full Time Permanent - Base Salaries	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask		Level	Long Title	If Changed
50.30.10.11.2	No	Yes	All Other Personal Services	
Definition:	Includes Reim	burseme	nt For All Other Personal Services Except Full Time Permanent Base Salaries.	
50.30.10.11.3	No	Yes	Employee Incentive Awards	
			• •	
Definition:	includes Reim	iburseme	nt For Cash Awards For Employees Suggestions And Efficiency.	
50.30.10.12.0	No	No	Personnel Benefits	
Definition:	Includes Reim	burseme	nt For Cash Allowances Paid To Employees Incident To Their Employment And Payments To Othe	er
	Funds For The	e Benefit	Of Such Employees.	
50.30.10.12.2	No	Yes	Moving Expenses	
Definition:	Includes Reim		nt For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous	
Definition.			er 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And	
	0 1		(Formerly Appendix 1501).	
	200 1300, Ch	apter vi	1 officity Appendix 1501).	
50.30.10.12.3	No	Yes	All Other Personnel Benefits	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTas	Control Report sk Level Level Long Title	Previous B&R Code If Changed
Definition:	Includes Reimbursement For Payments To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And The GovernmentS Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To The Government; And Payments By The Government To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.	
50.30.10.13.0 Definition:	No Yes Benefits For Former Personnel Includes Reimbursement For Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpn Regulations, Chapter 550, Subchapter 7.	n
50.30.10.20.0 Definition:	No No Contractual Services And Supplies Includes Reimbursement For All Costs Of Contractual Services, And Supplies And Materials, As Detailed Below.	
50.30.10.20.2 Definition:	No Yes Standard Level User Charges Includes Reimbursement For Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The Provisions Of The Public Building Amendments Of 1972.	on
50.30.10.20.3	No Yes Communications, Other Rent And Utilities	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

. Subprogram

Previous

. . . Task Control Report

. . . SubTask Level Level Long Title

If Changed

Definition:

Includes Reimbursement For Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Government Contractors, The Costs Will Be Charged To Classification 50 30 10 20 6.

50.30.10.20.4 No

No Yes Printing And Reproduction

Definition:

Includes Reimbursement For Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Government On A Reimbursable Basis And By Commercial Printers.

50.30.10.20.6

No Yes Other Services

Definition:

Includes Reimbursement For Costs For Contractual Services Not Otherwise Classified.

50.30.10.20.7

No Yes Supplies And Materials

Definition:

Includes Reimbursement For All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies, Automobile Supplies, Fuel And Parts For Government-Owned Vehicles; Subscriptions To Scientific, Technical And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stand, And Similar Items That Are Not To Be Capitalized.

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Program

•	Subprogram			
	. Category			
	Task	Control	Report	

Level

No

Report B&R Code
Level Long Title If Changed

50.30.10.21.0

No No Travel And Transportation Of Persons

Definition:

SubTask

Includes Reimbursement For All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications 50 30 10 21 1 Below.

50.30.10.21.1

No Yes Travel Subject To Travel Regulations

Definition:

Includes Reimbursement For All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To The Government. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By The Government For Transportation Of Government Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Government Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover Enroute To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

50.50.00.00.0

No Reimbursement For Cooperative Work With Other Federal Agencies

Definition:

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task . SubTa	Control sk Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.AA.00.0	No	No	Coal and Power Systems	
Definition:	Technology F	or Conve	s All Costs Incurred For Research, Development Or Demonstration Of Environmentally Acceptable orting Coal To Liquid And Gaseous Fuels; Improved Methods For The Direct Combustion Of Coal; Conversion Systems For Generating Electricity From Coal.	
50.50.AA.15.0	No	Yes	Advanced Research	
Definition:			arred For Fossil Energy Supporting Research In The Areas Of Processes, Materials And itilization And Systems Studies.	
50.50.AA.20.0	No	Yes	Central Systems	
Definition:	To Produce L	ow-Cost	arred To Develop Advanced Power Systems That Will Enable The Coal-Fired Plants Of The Future Electricity With Minimal Environmental Impact, At High Efficiency And Reliability Levels, And Tollization Of These Technologies.	0
50.50.AA.25.0	No	Yes	Distributed Generation Systems	
Definition:			red in the research and development of Fuel Cell Technology for environmentally and economically energy conversion.	7
50.50.AB.00.0 Definition:	No	No	Gas	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTas	Control sk Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.AB.45.0	No	Yes	Fuel Cells	
Definition:				
50.50.AF.00.0	No	No	Nuclear Energy Research And Development	
Definition:				
50.50.AF.11.0	No	Yes	Light Water Reactors	
Definition:	Includes All C Water Reactor		arred In The Evaluation, Engineering, Development, Demonstration, And Improvement Of Light s.	
50.50.AF.70.0	No	Yes	Advanced Radioisotope Power Systems	
Definition:				
50.50.AT.00.0	No	No	Fusion Energy Sciences	
Definition:				
50.50.AT.60.0	No	Yes	Enabling Research & Development	
Definition:	Experiments A	And Poss	Research and Development Of Advanced Technology necessary for Fusion Energy Sciences ible Future Experiments. Includes Costs For System Studies and Design of Next Step and future es costs for Advanced Materials needed for Fusion Energy.	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

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Program . Subprogram Category **Previous** Report **B&R** Code Task Control SubTask Long Title Level Level If Changed 50.50.AV.00.0 No Cooperative Research And Development No **Definition:** Cooperative R&D 50.50.AV.01.0 No **Definition:** 50.50.CB.00.0 No Naval Petroleum And Oil Shale Reserves **Definition:** Naval Petroleum Reserve No. 3 (Wyoming) 50.50.CB.02.0 No **Definition:** 50.50.CF.00.0 **Power Marketing** No No **Definition:** 50.50.CF.03.0 No Western Area Power Administration **Definition:** WEAPONS ACTIVITIES (STOCKPILE STEWARDSHIP PROGRAM) 50.50.DP.00.0 No **Definition:**

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprograi					
Categor	-	Control	Report		Previous B&R Code
	SubTask	Level	Level	Long Title	If Changed
50.50.DP.05.0)	No	Yes	Program Direction	
Definition	Op op or	perations Of erations, ne	fices whi gotiation include o	for Headquarters Defense Programs personnel and the Albuquerque, Nevada, And Oakland ich are engaged in general management, executive direction, and general supervision of program and administration of contracts and supporting administrative activities. Costs for Headquarters only those costs incurred for personal services, personnel benefits, contractual services, training, and regulations.	
50.50.DP.09.0)	No	Yes	READINESS IN TECHNICAL BASE AND FACILITIES (RTBF)	
Definition	pro Sto im sa:	oduction site ockpile Stev plementing fe, secure, re	es, and of vardship the techr eliable an	the physical and operational infrastructure at the national laboratories, the Nevada Test Site, ther DP sites required to conduct the scientific, technical, and manufacturing activities of the program. The RTBF mission is to ensure that the sites comprising the weapons complex are nologies and methods necessary to make construction, operation, and maintenance of DP facilities and cost effective and that the right facilities and infrastructure are in place to manufacture and certify r weapons stockpile.	
50.50.EB.00.0 Definition		No	No	Solar And Renewable Resource Technologies	
50.50.EB.24.0 Definition		No	Yes	Biomass/Biofuels Energy Systems - Power Systems	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program					
. Subprogram					
Category	C 1	D 4		Previous	
Task	Control k Level	Report Level	Long Title	B&R Code If Changed	
50.50.EB.27.0	No	Yes	International Solar Energy Program		
Definition:			ated With International Funding Commitments Including Agreements With The International Energ	y	
50.50.EB.44.0 Definition:	No	Yes	Hydropower		
50.50.EB.50.0	No	Yes	Electric Energy Systems And Storage		
Definition:	The Principal Objective Of This Activity Is To Insure That The Nation'S Electric Energy System Is Capable Of Meeting Future Demands In A Reliable Manner, Incurring The Lowest Practical Energy Losses While Meeting Environmental As Well As Other Constraints And Provide For Energy Storage.				
50.50.EC.00.0 Definition:	No	No	Building Technology, State And Community Sector		
50.50.EC.09.0	No	Yes	Building Research and Standards		
Definition:	Building Research and Standards				
50.50.EC.10.0 Definition:	No	Yes	Building System Design		

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubT	Control Fask Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.EC.15.0	No	Yes	Building Technology Assistance	
Definition:				
50.50.EC.17.0	No	Yes	Management And Planning	
Definition:				
50.50.EE.00.0	No	No	Transportation Sector	
Definition:				
50.50.EE.06.0	No	Yes	Fuels Utilization R&D	
Definition:	Fuels Utilizati	on RD		
50.50.EE.08.0	No	Yes	Technology Deployment	
Definition:	Technology D	eployme	ent	
50.50.EL.00.0	No	No	Federal Energy Management Program	
Definition:				
50.50.EL.17.0	No	Yes	Federal Energy Management Program	
Definition:				

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTas	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.EW.00.0 Definition:	No	No	Defense ER&WM	
50.50.EW.05.0 Definition:	Thereof And	To Make	Defense Facilities Closure Projects sociated With Projects To Clean Up Or Decommission A Doe Defense Nuclear Facility Or Portion The Facility Safe By Stabilizing, Consolidating, Treating Or Removing Nuclear Materials From The educe Significantly Or Eliminate Future Costs At The Facility.	e
50.50.EW.10.0 Definition:	No	Yes	Program Direction	
50.50.EW.40.0 Definition:	Environmenta	ıl Cleanu Exchange	Science and Technology Research, Development, Demonstration, Testing And Evaluation Activities Related To p, Waste Management And Related Technologies; Technology Integration And International Activities; And Activities Related To The Program Management And Administration Of The nent Program.	
50.50.EX.00.0 Definition:	No	No	Non-Defense Environmental Management	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Definition:

Assistant Secretary Range: 500000000 - 50ZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program Subprogram Category **Previous B&R** Code Task Control Report SubTask Long Title Level Level If Changed 50.50.EX.60.0 No Analysis, Education & Risk Management Yes **Definition:** 50.50.GB.00.0 No No Other Weapons Activities **Definition:** Research, Development, And Testing 50.50.GB.01.0 No **Definition:** Nonproliferation And Verification Research And Development 50.50.GC.00.0 No **Definition:** 50.50.GC.04.0 Nonproliferation And Verification Research And Development Activities No **Definition:** 50.50.GD.00.0 No Nuclear Safeguards And Security No **Definition:** Technology And Systems Development 50.50.GD.06.0 No

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Program Subprogram **Previous** Category **B&R** Code Task Control Report SubTask Level Level Long Title If Changed 50.50.GJ.00.0 No No Arms Control And Nonproliferation **Definition:** 50.50.GJ.09.0 No International Security **Definition:** 50.50.HC.00.0 No Environment, Safety And Health (Non-Defense) **Definition:** 50.50.HC.10.0 No Policy, Standards and Guidance Includes costs for activities involving the development and maintenance of current, up-to-date DOE environment, safety **Definition:** and health policies, standards, and guidance while adopting non-government consensus standards that are appropriate for DOE work. DOE regulatory liaison activities include transactional and participatory relationships with other regulators (EPA, OSHA, NRC, and the States) to accommodate their identified interest and jurisdiction (e.g., new construction, privatized facilities external regulatory authority) and, as appropriate to advance the DOE environment, safety, and health mission. 50.50.HC.50.0 No Management & Administration **Definition:**

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Program . Subprogram . Category Task SubTasl	Control c Level	Report Level	_ Long Title	Previous B&R Code If Changed
50.50.HD.00.0	No	No	Environment, Safety And Health (Defense)	_
Definition:	In Conforman	ce With	ated With Activities To Assure That Department Of Energy (Doe) Activities Are Being Conducted Applicable Environmental Laws And Regulations And In A Manner Designed To Protect The Health orkers, The Public, And The Environment.	1
50.50.HD.20.0 Definition:	No	Yes	Health Studies	
50.50.IN.00.0	No	No	Intelligence	
Definition:	Includes Doe	Costs As	sociated With Accomplishing The Intelligence Program Mission.	
50.50.IN.01.0 Definition:	No	Yes	Program Activities	
50.50.IN.02.0	No	Yes	Intelligence Program Direction	
Definition:			urred For Staff Engaged In General Management, Executive Direction, And General Supervision Of Legotiation And Administration Of Contracts, And Supporting Administrative Activities.	
50.50.KC.00.0	No	No	Basic Energy Sciences	
Definition:			urred On Experimental And Theoretical Research In Nuclear Sciences, Materials Sciences, Chemical Geosciences, Energy Biosciences, Advanced Energy Projects, And Applied Mathematical Sciences.	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task . SubTa	Control isk Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.KC.02.0	No	Yes	Materials Sciences and Engineering	
Definition:	All Types Of Relationship Energetic Rad Temperature,	Energy S Between S liation W Corrosiv	ociated With Fundamental Research And Material Properties And Phenomena Of Broad Interest To systems. The Focus Of Research Under This Program Is On Matter In The Condensed State - The Structure And Properties Of Metallic And Nonmetallic Solids And Liquids; The Interaction Of ith Solids; And The Behavior Of Materials In Response To A Variety Of Environments (High e, Radiation, High Pressure, Etc.). Also Included Are Surface Studies And Research In Those Areas emical Engineering That Relate Specifically Of Materials Sciences.	
50.50.KJ.00.0 Definition:	No	No	Computational And Technology Research	
50.50.KJ.02.0 Definition:	No	Yes	Laboratory Technology Research	
50.50.KK.00.0 Definition:	No	No	Program Direction - Nuclear Energy	
50.50.KK.05.0 Definition:	No	Yes	Program Direction - Nuclear Energy	

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Program Subprogram **Previous** Category Task Control Report **B&R Code** SubTask Level Level Long Title If Changed 50.50.KP.00.0 Biological And Environmental Research No No **Definition:** 50.50.KP.11.0 No Life Sciences Yes **Definition:** 50 50 KP 12 0 No **Environmental Processes Definition:** 50.50.KP.14.0 No Medical Applications And Measurement Science **Definition:** 50.50.KT.00.0 No University And Science Education Includes All Costs Incurred For Office Of Energy Research Efforts To Assist In Science Education From The Precollege **Definition:** Through Postdoctoral Levels. This Program Also Includes University Reactor Fuel Assistance, Energy-Related Manpower Supply And Demand Studies And Technology Transfer Activities. 50.50.KT.02.0 No University Programs Yes Includes All Costs Incurred For Science Education And Research-Related Efforts In Areas Of Direct Relevance To Doe **Definition:** Where Universities And Colleges Are The Principal Performers. Also Includes Scientific And Technical Manpower Development Efforts And The Maintenance Of A Strong Research And Manpower Development Base In Nuclear Science And Engineering And Efforts To Provide Math And Science Enrichment Activities For Underrepresented Minorities.

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Program . Subprogram . Category Task SubTask	Control x Level	Report Level		Previous B&R Code If Changed
50.50.KV.00.0	No	No	University And Science Education	
Definition:				
50.50.KV.01.0	No	Yes	Laboratory Cooperative Science Education Centers	
Definition:				
50.50 KW 00.0	N	N		
50.50.KX.00.0	No	No	Office Of Science - Program Direction	
Definition:	Nuclear Physi Sciences; Res	cs; Biolo ource Ma and Anal	obligations incurred in the Office of the Director and offices of Laboratory Policy; High Energy and ogical and Environmental Research; Advanced Scientific Computing Research; Basic Energy anagement; Laboratory Operations and Environment, Safety and Health; Fusion Energy Sciences; lysis relating to personal services, benefits, travel, contractual services, working capital fund and grams.	
50.50.KX.04.0	No	Yes	Technical Information Management Program	
Definition:			f, Contract Services, Supplies And Equipment Required To Manage, Control And Utilize Scientific ation Resulting From The Doe And World-Wide Investment In Energy Research And Development.	
50.50.ND.00.0 Definition:	No	No	Emergency Management	

2003

Fiscal Year:

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Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program Subprogram **Previous** Category **B&R** Code Task Control Report SubTask Level Level Long Title If Changed 50.50.ND.02.0 Emergency Management Program - Contractual Services And Supplies No Yes **Definition:** 50.50.NN.00.0 No Defense Nuclear Nonproliferation No **Definition:** 50.50.NN.20.0 No Nonproliferation And Verification Research And Development **Definition:** Includes All DOE Costs Incurred In Conducting Nonproliferation And Verification Research And Development Activities And The General Management, Executive Direction, General Support Of The Nonproliferation And Verification Research And Development Program's Mission And Functions Of The Office Of Nonproliferation Research And Engineering. 50.50.NT.00.0 B&R Placeholder No No **Definition:** 50.50.NT.01.0 No Analytical Support **Definition:** 50.50.NT.02.0 No Threat Assessment **Definition:**

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Program . Subprogram Category **Previous** Report **B&R** Code Task Control SubTask Long Title Level Level If Changed 50.50.PE.00.0 No Policy Analysis And Systems Studies No **Definition:** 50.50.PE.01.0 No Policy, Planning And Analysis **Definition:** 50.50.PE.04.0 No Office Of Environmental Analysis **Definition:** Office of Security and Emergency Operations 50.50.SO.00.0 No No **Definition:** 50.50.SO.42.0 Emergency Response No **Definition:** 50.50.WA.00.0 No General Administration - Program Direction No **Definition:** No Field Management Program Direction 50.50.WA.14.0 **Definition:**

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Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

Fiscal Year: 2003

Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
50.50.WA.50.0 Definition:	No	Yes	Minority Economic Impact Program	
50.51.00.00.0 Definition:	No	No	Environmental Restoration And Waste Management - Uranium Enrichment Decontamination And Decommissioning Fund	
50.51.EU.00.0 Definition:	No	Yes	Environmental Restoration And Waste Management - Uranium Enrichment Decontamination And Decommissioning Fund	
50.51.EW.00.0 Definition:	No	No	Environmental Restoration And Waste Management - Defense	
50.51.EW.37.0 Definition:	No	Yes	Asset Acquisition/Privatization	
50.51.EX.00.0 Definition:	No	Yes	Environmental Restoration And Waste Management - Non-Defense	
50.51.NT.00.0 Definition:	No	Yes	Intelligence	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 500000000 - 50ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Other Federal Agencie

Program

	Subprogram
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	Category		Previous
	. Task	Control Report	B&R Code
	SubTask	Level Long Title	If Changed

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Program . Subprogram				
Category Task	Control	D		Previous B&R Code
rask SubTask	Control Level	Report Level	Long Title	If Changed
60.00.00.00.0	Yes	No	Cost Of Reimbursable And Cooperative Work - Non-Federal Entities	
Definition:	Work For Non The Customer Performed By Of Each Party Doe 2200.6A,	n-Federal 'S Missic Doe Or . Non-F Chapter	arred For Reimbursable Work For And Cooperative Work With Non-Federal Entitites. Reimbursable Entities Includes Work Or Services That Doe Provides For A Non-Federal Entity Which Are Part Con, And Not Doe'S Direct Mission. Cooperative Work With Non-Federal Entities Includes Work Its Contractor Personnel Supported By A Cooperative Agreement Which Specifies The Contribution ederal Reimbursable And Cooperative Work Orders Are To Be Accompanied By Cash Advances. Str., Reimbursable Work, Revenues, And Other Collections, For Additional Information Related To sponsored Work.	Of 1
60.01.00.00.0	No	No	Atomic Energy Defense Activities	
Definition:	Includes All C Users For Def		arred That Are Clearly Identifiable With Products Sold To, Or Services Performed For, Non-Federark.	l
60.01.01.00.0	No	No	Weapons Parts Or Assemblies Sold	
Definition:	Includes All C	Costs For	Weapons Parts Or Assemblies Delivered To Non-Federal Users.	
60.01.01.01.0 Definition:	No	Yes	Foreign	
60.01.02.00.0	No	No	Radiological Surveys	
Definition:	Includes All C	Costs For	Radiological Surveys Performed For Non-Federal Users.	

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. Subprogram . Category Previous Task Control Report B&R Coording SubTask Level Level Long Title If Change 60.01.02.01.0 No Yes Foreign	
SubTask Level Level Long Title If Change	
	<u>eu</u>
Definition:	
Definition.	
60.01.03.00.0 No No Weapons Testing	
Definition: Includes All Costs Incurred In The Testing Of Weapons For Non-Federal Entities.	
Definition. Includes the Costs moured in the Posting of Weapons for Ivon Postin Emilies.	
60.01.03.01.0 No Yes Foreign	
Definition:	
60.02.00.00.0 No No Power Marketing Administrations	
Definition: Includes All Costs Incurred That Are Clearly Identifiable With The Power Marketing Administrations Relating To Products	
Sold To, Or Services Performed For, Non-Federal Entities.	
60.02.01.00.0 No No Western Area Power Administration (Wapa)	
Definition: Includes All Costs Incurred That Are Clearly Identifiable With Western Area Power Administration Which Relate To Power	
Transmission Products Sold To, Or Services Performed For, Non-Federal Entities.	
60.02.01.01.0 No Yes Transmission Agency Of Northern California (Tanc)	
Definition: Includes All Costs Incurred That Are Clearly Identifiable With Power Transmission Products Sold To, Or Services	
Performed For, The Transmission Agency Of Northern California (Tanc) In Connection With Construction Of The Third Ac Intertie Between California And Oregon.	

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Program . Subprogram . Category Task	Control	Report		Previous B&R Code
SubTask		Level	Long Title	If Changed
60.02.01.02.0	No	Yes	Contributed Funds Act	
Definition:			arred That Are Clearly Identifiable With Services Performed For Non-Federal Entities Under The ributed Funds Act.	
60.02.02.00.0	No	Yes	Southwestern Power Administration (Swpa)	
Definition:			arred That Are Clearly Identifiable With Southwestern Power Administration, Which Relate To eations Of Transmission Lines, Substations, And Electronic Facilities For Non-Federal Entities.	
60.02.03.00.0	No	Yes	Southeastern Power Administration (Sepa)	
Definition:			arred That Are Clearly Identifiable With Southeastern Power Administration, Which Relate To elivery Of Power) And Ancillary Services, For Non-Federal Entities.	
60.03.00.00.0	No	No	Other	
Definition:	Includes All C	Other Cos	ts Incurred For Work Or Services Performed By Non-Federal Entities.	
60.03.01.00.0 Definition:	No	No	Industry	
60.03.01.01.0 Definition:	No	Yes	Domestic	

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Run Date: 2/11/2004

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program

Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
60.03.01.02.0 Definition:	No	Yes	Foreign	
60.03.02.00.0 Definition:	No	Yes	Foreign Governments	
60.03.03.00.0 Definition:	No	Yes	State And Local Governments And Non-Profit Organizations	
60.03.04.00.0 Definition:	No	Yes	Utilities	
60.03.05.00.0 Definition:	No	Yes	Universities And Institutes	
60.03.06.00.0 Definition:	No	Yes	Other	
60.30.00.00.0 Definition:	No	No	United States Enrichment Corporation	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program

. Sub	program
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. Category
. Task Control Report
. SubTask Level Level Long Title

Previous
B&R Code
If Changed

60.30.01.00.0 No Yes Lease Administration And Related Services

Definition: Includes Reimbursement For Costs For Environmental, Safety And Health Oversight At The Facilities Leased By The

United States Enrichment Corporation (Usec), Administration Of The Power Contracts, And Other Lease Related Activities. Excludes Reimbursement For Costs For Department Of Energy Employees Involved In Program Direction Activities Of The

Usec That Are Reimbursed Under Reimbursement For Program Direction - Usec Activities.

60.30.02.00.0 No Yes Atomic Vapor Laser Isotope Separation (Avlis)

Definition: Includes Reimbursement For Costs For Any Avlis Activities The Department May Perform At The Request Of The Usec.

Examples Of Such Activities Include But Are Not Limited To: Research And Development Activities, Costs To Sustain The Avlis Program Pending A Determination Of Its Commercial Viability By The Usec, And Termination Costs If The Decision Is

Made To Cancel The Avlis Program.

60.30.04.00.0 No Yes Power - Centrifuge Lease

Definition: Includes Reimbursement For Power Costs Required By Usec.

60.30.05.00.0 No Yes Transfer Of Highly Enriched Uranium - Usec Privatization

Definition: Includes The Cost Of Sampling, Analysis, Packaging Andhandling, And Transportation Of Uranium To The Blending

Facility Disignated By Usec. It Also Includes The Cost Of Cylinder Refurgishment Required Die To Recycling And Costs Of Changing The Shape Or Form Of The Material If Requested By Usec. Includes Safeguards And Security Costs Incurred

For Material Not Shipped Until After The Availability Date.

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Program				
. Subprogram				
Category	C	D 4		Previous
Task SubTask	Control Level	Report Level	Long Title	B&R Code If Changed
60.30.06.00.0	No	Yes	Depleted Uranium Received From Usec - Privatization	
Definition:	Includes Cost Date, Inspecti	Of Surve ons, Cyli	eillance Andmaintenance Of Depleted Uranium Generated By The Usec Prior To The Privatization nder Handling, Painting, And Other Related Costs. Also, Includes Cost Of Construction Of New smouth And Paducah.	
60.30.07.00.0	No	Yes	Transfer Of Depleted Uranium - Usec Privatization	
Definition:	Includes Cost Fy2004	For Stora	age, Management, And Disposition Of Depleted Uranium Transferred From Usec In Fy 1999 Tp	
60.30.09.00.0	No	No	All Others	
Definition:			ent For Costs For Accounting Activities, Construction Management, And Any Other Services partment For The Usec Not Otherwise Classified.	
60.30.09.01.0	No	Yes	Services Sold To Usec	
Definition:	Includes Reim	burseme	ent For Services Sold To The Usec.	
60.30.09.02.0	No	Yes	Benefits Paid For Usec	
Definition:	Includes Reim	burseme	ent For Benefits Paid By The Department For The Usec.	
60.30.09.03.0	No	Yes	Other Services	
Definition:	Includes Reim	burseme	ent For All Other Services Not Otherwise Classified.	

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Program				
. Subprogram Category				Previous
Category	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
60.30.10.00.0	No	No	Cost Of Program Direction - Usec Activities	
Definition:			urred For Department Of Energy Employees Involved In Program Direction Activities Of The Unite poration (Usec).	ed
60.30.10.11.0	No	No	Personal Services	
Definition:			ent For Personnel Compensation As Defined In Doe Accounting Practices And Procedures 5 (Formerly Appendix 1101).	
60.30.10.11.1	No	Yes	Full Time Permanent - Base Salaries	
Definition:				
60.30.10.11.2	No	Yes	All Other Personal Services	
Definition:	Includes Rein	burseme	ent For All Other Personal Services Except Full Time Permanent Base Salaries.	
60.30.10.11.3	No	Yes	Employee Incentive Awards	
Definition:	Includes Rein		ent For Cash Awards For Employees Suggestions And Efficiency.	
60.30.10.12.0	No	No	Personnel Benefits	
Definition:			ent For Cash Allowances Paid To Employees Incident To Their Employment And Payments To Other Of Such Employees.	er

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

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Run Date: 2/11/2004

Program . Subprogram . Category Task SubTask		Report Level	Long Title	Previous B&R Code If Changed
60.30.10.12.2	No	Yes	Moving Expenses	
Definition:	Moving Expens	es Unde	nt For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous er 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Formerly Appendix 1501).	
60.30.10.12.3	No	Yes	All Other Personnel Benefits	
Definition:	Fund, Csc Empl Security Taxes. Lodging, Quarte Quarters Allowa Government To At Nts). The Co	loyees I Also In ers, Edu ance Fo Civilia onsolida	nt For Payments To The Civil Service Retirement And Disability Fund, Employees Health Benefits Life Insurance Fund, Employees Compensation Fund, And The Government'S Share Of Social Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Cation For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestir Military Personnel On Reimbursable Detail To The Government; And Payments By The In Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 on The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only.	
60.30.10.13.0	No	Yes	Benefits For Former Personnel	
Definition:			nt For Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpt 50, Subchapter 7.	n
60.30.10.20.0	No	No	Contractual Services And Supplies	
Definition:	Includes Reimb	urseme	nt For All Costs Of Contractual Services, And Supplies And Materials, As Detailed Below.	

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Program . Subprogram . Category Task SubTas	Control k Level	Report Level	Long Title	Previous B&R Code If Changed	
60.30.10.20.2	No	Yes	Standard Level User Charges		
Definition:			nt For Cost Of Space And Standard Level User Charges Paid To The General Services Administrati Of The Public Building Amendments Of 1972.	on	
60.30.10.20.3	No	Yes	Communications, Other Rent And Utilities		
Definition:	Includes Reimbursement For Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Government Contractors, The Costs Will Be Charged To Classification 50 30 10 20 6.				
60.30.10.20.4	No	Yes	Printing And Reproduction		
Definition:	Includes Reimbursement For Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Government On A Reimbursable Basis And By Commercial Printers.				
60.30.10.20.6	No	Yes	Other Services		
Definition:	Includes Reim	burseme	nt For Costs For Contractual Services Not Otherwise Classified.		
60.30.10.20.7	No	Yes	Supplies And Materials		

Page: 60 - 010 Run Date: 2/11/2004

Program . Subprogram . Category . Task . SubTa	Control Report ask Level Level Long Title	Previous B&R Code If Changed
Definition:	Includes Reimbursement For All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Perio Time, Such As, Office Supplies; Duplicating Supplies, Automobile Supplies, Fuel And Parts For Government-Owned Vehicles; Subscriptions To Scientific, Technical And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stand, And Similar Items That Are Not To Be Capitalized.	d Of
60.30.10.21.0 Definition:	No No Travel And Transportation Of Persons Includes Reimbursement For All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications 50 30 21 1 Below.	0 10
60.30.10.21.1	No Yes Travel Subject To Travel Regulations	

For Assistant Secretary: ME - Office of Management, Budget & Evaluation
Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program

Fiscal Year:

2003

SubTask

. Subprogram

. Category
. . Task Control Report

Level

Level

Long Title

B&R Code If Changed

Previous

Page: 60 - 011 Run Date: 2/11/2004

Definition:

Definition:

Includes Reimbursement For All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To The Government. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By The Government For Transportation Of Government Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Government Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover Enroute To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

60.40.00.00.0 No No United States Enrichment Corporation (USEC) Centrifuge Lease

Definition: United States Enrichment Corporation (USEC) Centrifuge Lease

60.40.01.00.0 No Yes Centrifuge Lease Administration and Related Services

Includes reimbursement for costs for Environmental, Safety and Health Oversight at the centrifuge facilities leased by the

United States Enrichment Corporation (USEC) and other lease related activities.

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Program				
. Subprogram				ъ.
Category Task	Control	Report		Previous B&R Code
SubTask		Level	Long Title	If Changed
60.40.04.00.0	No	Yes	Power-Centrifuge Lease	
Definition:	Includes Reim	burseme	nt For Power Costs Required By Usec.	
60.40.09.00.0	No	No	Services Sold to USEC Related to the Centrifuge Lease	
Definition:	Services Sold	to USEC	Related to the Centrifuge Lease	
60.40.09.01.0	No	Yes	Services Sold to USEC Related to the Centrifuge Lease	
Definition:	Includes reiml	oursemer	at for services sold to the USEC.	
60.40.09.02.0	No	Yes	Benefits Paid For Usec-Centrifuge Lease	
Definition:	Includes Reim	burseme	nt For Benefits Paid By The Department For The Usec.	
60.40.09.03.0	No	Yes	Other Services - Centrifuge Lease	
Definition:	Includes Reim	burseme	nt For All Other Services Not Otherwise Classified.	
60.40.10.00.0	No	No	Cost Of Program Direction - Usec Activities - Centrifuge Lease	
Definition:			arred For Department Of Energy Employees Involved In Program Direction Activities Of The United poration (Usec).	d
60.40.10.11.0	No	No	Personal Services - Centrifuge Lease	

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Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTasl		Level	Long Title	If Changed
Definition:			nt For Personnel Compensation As Defined In Doe Accounting Practices And Procedures 5 (Formerly Appendix 1101).	
	Trandook, Cr	iupiei iv,	5 (Formerly Appendix 1101).	
60.40.10.11.1	No	Yes	Full Time Permanent - Base Salaries - Centrifuge Lease	
Definition:				
60.40.10.11.2	No	Yes	All Other Personal Services - Centrifuge Lease	
Definition:	Includes Reim	burseme	nt For All Other Personal Services Except Full Time Permanent Base Salaries.	
60.40.10.11.3	No	Yes	Employee Incentive Awards - Centrifuge Lease	
Definition:			nt For Cash Awards For Employees Suggestions And Efficiency.	
			r system aggrees a system aggrees as a system aggree and aggrees as a system aggree as a system aggrees an	
60.40.10.12.0	No	No	Personnel Benefits - Centrifuge Lease	
Definition:			nt For Cash Allowances Paid To Employees Incident To Their Employment And Payments To Oth Of Such Employees.	ner
60.40.10.12.2	No	Yes	Moving Expenses - Centrifuge Lease	
Definition:	Moving Exper	nses Und	nt For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous er 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, An (Formerly Appendix 1501).	d

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Program . Subprogram . Category				Previous
Task	Control	Report		B&R Code
SubTas	k Level No	Level Yes	Long Title All Other Personnel Benefits - Centrifuge Lease	If Changed
Definition:	Includes Reim Fund, Csc Em Security Taxe: Lodging, Quar Quarters Allow Government T At Nts). The	nburseme ployees s. Also l rters, Ed wance Fo Co Civilia Consolid	ent For Payments To The Civil Service Retirement And Disability Fund, Employees Health Benefits Life Insurance Fund, Employees Compensation Fund, And The Government'S Share Of Social includes Allowance For Cost Of Living Outside The Continental United States And For Temporary function For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domest for Military Personnel On Reimbursable Detail To The Government; And Payments By The an Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 ation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only.	ic
60.40.10.13.0	No	Yes	Benefits For Former Personnel - Centrifuge Lease	
Definition:			ent For Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fp 50, Subchapter 7.	m
60.40.10.20.0	No	No	Contractual Services And Supplies - Centrifuge Lease	
Definition:	Includes Reim	burseme	ent For All Costs Of Contractual Services, And Supplies And Materials, As Detailed Below.	
60.40.10.20.2 Definition:			Standard Level User Charges - Centrifuge Lease ent For Cost Of Space And Standard Level User Charges Paid To The General Services Administration of The Public Building Amendments Of 1972.	ion
60.40.10.20.3	No	Yes	Communications, Other Rent And Utilities - Centrifuge Lease	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

. Subprogram. Category

. . Task Control Report

Level

Level Long Title

Previous
B&R Code
If Changed

Definition:

. . SubTask

Includes Reimbursement For Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Government Contractors, The Costs Will Be Charged To Classification 50 30 10 20 6.

60.40.10.20.4

No Yes Printing And Reproduction - Centrifuge Lease

Definition:

Includes Reimbursement For Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Government On A Reimbursable Basis And By Commercial Printers.

60.40.10.20.6

No Yes Other Services - Centrifuge Lease

Definition:

Includes Reimbursement For Costs For Contractual Services Not Otherwise Classified.

60.40.10.20.7

No Yes Supplies And Materials - Centrifuge Lease

Definition:

Includes Reimbursement For All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies, Automobile Supplies, Fuel And Parts For Government-Owned Vehicles; Subscriptions To Scientific, Technical And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stand, And Similar Items That Are Not To Be Capitalized.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program

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		Category	

. Category
. Task Control Report
. SubTask Level Level Long Title

Previous
B&R Code
If Changed

60.40.10.21.0 No No Travel And Transportation Of Persons - Centrifuge Lease

Definition: Includes Reimbursement For All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications 50 30 10

21 1 Below.

60.40.10.21.1 No Yes Travel Subject To Travel Regulations - Centrifuge Lease

Definition:

Includes Reimbursement For All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To The Government. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By The Government For Transportation Of Government Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Government Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover Enroute To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program

. Subprogram

. Category
. . Task Control Report
. . SubTask Level Level Long Title
Previous
B&R Code
If Changed

Definition:

Includes The Cost Of Cooperative Work With Non-Federal Entities; I.E., Any Work Performed By Doe Or Its Contractor Personnel Supported By A Cooperative Agreement Which Specifies The Contribution Of Each Party And Is Accompanied By A Cash Advance. See Doe 2200.6A, Chapter Ix, Reimbursable Work, Revenue, And Other Collections, For Additional Information Related To Cosponsored Work. The Contribution (Waiver) Of Added Factor And/Or Depreciation By Doe, Without The Contribution Of Direct Program Funds, Would Not Meet The Criteria For A Cooperative Funding Agreement. Only The Non-Federal Entity'S Portion Of The Costs Should Be Charged To Subprogram 60 50. The Detail Levels Of Subprogram 60 50 Correspond To The B&R Structure Utilized For The Doe Portion Of The Cooperative Funding Agreement; E.G., If Doe'S Portion Of The Costs Are Charged Against B&R Af7010100, 35Af70100 Or 39Af70100, The Non-Federal Entity'S Portion Would Be Charged Against B&R 6050Af700. Excludes The Costs Of Cooperative Work With Non-Federal Entities Chargeable To Program 65.

60.50.AA.00.0 No No Coal and Power Systems

Definition: This Resource Includes All Costs Incurred For Research, Development Or Demonstration Of Environmentally Acceptable

Technology For Converting Coal To Liquid And Gaseous Fuels; Improved Methods For The Direct Combustion Of Coal;

And Advanced Power Conversion Systems For Generating Electricity From Coal.

60.50.AA.15.0 No Yes Advanced Research

Definition: Includes All Costs Incurred For Fossil Energy Supporting Research In The Areas Of Processes, Materials And

Components, Direct Utilization And Systems Studies.

60.50.AA.20.0 No Yes Central Systems

Definition: Includes All Costs Incurred To Develop Advanced Power Systems That Will Enable The Coal-Fired Plants Of The Future

To Produce Low-Cost Electricity With Minimal Environmental Impact, At High Efficiency And Reliability Levels, And To

Accelerate Commercialization Of These Technologies.

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program

. Subprogram Category Task SubTask	Control Level	Report Level		Previous B&R Code If Changed
60.50.AA.25.0	No	Yes	Distributed Generation Systems	
Definition:			red in the research and development of Fuel Cell Technology for environmentally and economically energy conversion.	7
60.50.AB.00.0 Definition:	No	Yes	Gas	
60.50.AF.00.0 Definition:	No	No	Nuclear Energy Research And Development	
60.50.AF.11.0	No	No	Light Water Reactors	
Definition:	Includes All C Water Reactor		urred In The Evaluation, Engineering, Development, Demonstration, And Improvement Of Light s.	
60.50.AF.11.1 Definition:	No	Yes	Light Water Reactors - Other	
60.50.AF.11.2 Definition:	No	Yes	Japan - Project 1	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program . Subprogram Category **Previous** Report **B&R** Code Task Control SubTask Level Long Title If Changed Level 60.50.AF.11.3 No Yes Japan - Project 2 **Definition:** Japan - Project 3 60.50.AF.11.4 No **Definition:** 60.50.AF.11.5 No Japan - Project 4 **Definition:** Japan - Project 5 60.50.AF.11.6 No **Definition:** 60.50.AF.11.7 No Japan - Project 6 **Definition:** Japan - Project 7 60.50.AF.11.8 No **Definition:** 60.50.AF.11.9 Japan - Project 8 No **Definition:**

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

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Program

. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Cod If Change
60.50.AF.11.A Definition:	No	Yes	Japan - Project 9	
60.50.AF.11.B Definition:	No	Yes	Japan - Project 10	
60.50.AF.11.J Definition:	No	Yes	Japan - Project 11	
60.50.AF.11.K Definition:	No	Yes	Japan - Project 12	
60.50.AF.11.M Definition:	No	Yes	Japan - Project 13	
60.50.AF.11.N Definition:	No	Yes	Japan - Project 14	
60.50.AF.11.P Definition:	No	Yes	Japan - Project 15	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program

rrogram Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.AF.11.Q Definition:	No	Yes	Japan - Project 16	
60.50.AF.11.R Definition:	No	Yes	Japan - Project 17	
60.50.AF.11.S Definition:	No	Yes	Japan - Project 18	
60.50.AF.11.T Definition:	No	Yes	Japan - Project 19	
50.50.AF.11.U Definition:	No	Yes	Japan - Project 20	
50.50.AF.11.V Definition:	No	Yes	Japan - Project 21	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program . Subprogram Category **Previous** Report **B&R** Code Task Control SubTask Level Long Title If Changed Level 60.50.AF.11.W No Yes Japan - Project 22 **Definition:** Japan - Project 23 60.50.AF.11.X No **Definition:** 60.50.AF.11.Y No Japan - Project 24 **Definition:** Japan - Project 25 60.50.AF.11.Z No **Definition:** 60.50.AF.70.0 Advanced Radioisotope Power Systems No **Definition:** Fusion Energy Sciences 60.50.AT.00.0 No No **Definition:** 60.50.AT.60.0 Enabling Research & Development No

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program Subprogram **Previous** Category **B&R** Code Task Control Report SubTask Level Level Long Title If Changed Includes All Costs For Research and Development Of Advanced Technology necessary for Fusion Energy Sciences **Definition:** Experiments And Possible Future Experiments. Includes Costs For System Studies and Design of Next Step and future Fusion devices. Includes costs for Advanced Materials needed for Fusion Energy. 60.50.AV.00.0 No Cooperative Research And Development **Definition:** Cooperative R&D 60.50.AV.01.0 No **Definition:** 60.50.CB.00.0 Naval Petroleum And Oil Shale Reserves No **Definition:** 60.50.CB.02.0 No Naval Petroleum Reserve No. 3 (Wyoming) **Definition:** 60.50.CF.00.0 Power Marketing No **Definition:** 60.50.CF.03.0 No Western Area Power Administration **Definition:**

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program Subprogram **Previous** Category Control **B&R** Code Task Report SubTask Level Level Long Title If Changed 60.50.DP.00.0 WEAPONS ACTIVITIES (STOCKPILE STEWARDSHIP PROGRAM) No **Definition:** 60.50.DP.09.0 No READINESS IN TECHNICAL BASE AND FACILITIES (RTBF) **Definition:** Includes costs to provide the physical and operational infrastructure at the national laboratories, the Nevada Test Site, production sites, and other DP sites required to conduct the scientific, technical, and manufacturing activities of the Stockpile Stewardship program. The RTBF mission is to ensure that the sites comprising the weapons complex are implementing the technologies and methods necessary to make construction, operation, and maintenance of DP facilities safe, secure, reliable and cost effective and that the right facilities and infrastructure are in place to manufacture and certify the 21st century nuclear weapons stockpile. 60.50.EB.00.0 No Solar And Renewable Resource Technologies **Definition:** 60.50.EB.24.0 No Biomass/Biofuels Energy Systems - Power Systems **Definition:** 60.50.EB.27.0 No International Solar Energy Program **Definition:** Includes Costs Associated With International Funding Commitments Including Agreements With The International Energy Agency.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program Subprogram **Previous** Category **B&R** Code Task Control Report SubTask Level Level Long Title If Changed 60.50.EB.44.0 Hydropower No Yes **Definition:** 60.50.EB.50.0 No Electric Energy Systems And Storage The Principal Objective Of This Activity Is To Insure That The Nation'S Electric Energy System Is Capable Of Meeting **Definition:** Future Demands In A Reliable Manner, Incurring The Lowest Practical Energy Losses While Meeting Environmental As Well As Other Constraints And Provide For Energy Storage. 60.50.EC.00.0 No Building Technology, State And Community Sector **Definition:** 60.50.EC.09.0 Building Research and Standards No Building Research and Standards **Definition:** 60.50.EC.15.0 No **Building Technology Assistance Definition:** 60.50.EC.17.0 No Management And Planning **Definition:**

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program

. Subprogram Category Task SubTa	Control sk Level	Report Level	_Long Title	Previous B&R Code If Changed
60.50.EE.00.0	No	No	Transportation Sector	
Definition:				
60.50.EE.06.0	No	Yes	Fuels Utilization R&D	
Definition:	Fuels Utilizati	on KD		
60.50.EE.08.0	No	Yes	Technology Deployment	
Definition:	Technology D	eployme	nt	
60.50.EL.00.0 Definition:	No	No	Federal Energy Management Program	
60.50.EL.17.0 Definition:	No	Yes	Federal Energy Management Program	
60.50.EW.00.0 Definition:	No	No	Defense ER&WM	
60.50.EW.05.0	No	Yes	Defense Facilities Closure Projects	

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Program . Subprogram . Category . Task	Control	Report		Previous B&R Code
SubTasl		Level	Long Title	If Changed
Definition:	Thereof And	Γο Make	ociated With Projects To Clean Up Or Decommission A Doe Defense Nuclear Facility Or Portion The Facility Safe By Stabilizing, Consolidating, Treating Or Removing Nuclear Materials From The educe Significantly Or Eliminate Future Costs At The Facility.	·
60.50.EW.10.0	No	Yes	Program Direction	
Definition:				
60.50.EW.40.0	No	Yes	Science and Technology	
Definition:	Environmenta	l Cleanu _l xchange	Research, Development, Demonstration, Testing And Evaluation Activities Related To p, Waste Management And Related Technologies; Technology Integration And International Activities; And Activities Related To The Program Management And Administration Of The ent Program.	
60.50.EX.00.0 Definition:	No	Yes	Non-Defense Environmental Management	
60.50.GD.00.0 Definition:	No	No	Nuclear Safeguards And Security	
60.50.GD.06.0 Definition:	No	Yes	Technology And Systems Development	

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Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTasl	k Level	Level	Long Title	If Changed
60.50.HC.00.0	No	No	Environment, Safety And Health (Non-Defense)	
Definition:				
60.50.HC.10.0	No	Yes	Policy, Standards and Guidance	
Definition:	and health pol DOE work. D (EPA, OSHA)	icies, sta OOE regu , NRC, a	ntities involving the development and maintenance of current, up-to-date DOE environment, safety indards, and guidance while adopting non-government consensus standards that are appropriate for latory liaison activities include transactional and participatory relationships with other regulators and the States) to accommodate their identified interest and jurisdiction (e.g., new construction, ernal regulatory authority) and, as appropriate to advance the DOE environment, safety, and health	
60.50.HD.00.0	No	No	Environment, Safety And Health (Defense)	
Definition:	In Conforman	ce With	ated With Activities To Assure That Department Of Energy (Doe) Activities Are Being Conducted Applicable Environmental Laws And Regulations And In A Manner Designed To Protect The Healt orkers, The Public, And The Environment.	th
60.50.HD.20.0	No	Yes	Health Studies	
Definition:				
60.50.IN.00.0	No	No	Intelligence	
Definition:	Includes Doe Costs Associated With Accomplishing The Intelligence Program Mission.			

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

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Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTas		Level	Long Title	If Changed
60.50.IN.01.0	No	Yes	Program Activities	
Definition:				
60.50.IN.02.0	No	Yes	Intelligence Program Direction	
Definition:			urred For Staff Engaged In General Management, Executive Direction, And General Supervision Of Jegotiation And Administration Of Contracts, And Supporting Administrative Activities.	•
	rrogram oper	utions, i	egotiation ratio realisting of Contracts, ratio supporting realisting and receivings.	
60.50.KC.00.0	No	No	Basic Energy Sciences	
Definition:			urred On Experimental And Theoretical Research In Nuclear Sciences, Materials Sciences, Chemica	1
Deminion.			Geosciences, Energy Biosciences, Advanced Energy Projects, And Applied Mathematical Sciences.	
60.50.KC.02.0	No	Yes	Materials Sciences and Engineering	
Definition:	Includes All C	Costs Ass	ociated With Fundamental Research And Material Properties And Phenomena Of Broad Interest To	
	- 1		ystems. The Focus Of Research Under This Program Is On Matter In The Condensed State - The	
			Structure And Properties Of Metallic And Nonmetallic Solids And Liquids; The Interaction Of	
			ith Solids; And The Behavior Of Materials In Response To A Variety Of Environments (High e, Radiation, High Pressure, Etc.). Also Included Are Surface Studies And Research In Those Areas	
			emical Engineering That Relate Specifically Of Materials Sciences.	
	J			
60.50.KJ.00.0	No	No	Computational And Tochnology Posserch	
	INO	INO	Computational And Technology Research	
Definition:				

For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program

Fiscal Year: 2003

SubprogramCategoryTaskSubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
60.50.KJ.02.0 Definition:	No	Yes	Laboratory Technology Research	
60.50.KK.00.0 Definition:	No	No	Program Direction - Nuclear Energy	
60.50.KK.05.0 Definition:	No	Yes	Program Direction - Nuclear Energy	
60.50.KP.00.0 Definition:	No	No	Biological And Environmental Research	
60.50.KP.11.0 Definition:	No	Yes	Life Sciences	
60.50.KP.12.0 Definition:	No	Yes	Environmental Processes	
60.50.KP.14.0 Definition:	No	Yes	Medical Applications And Measurement Science	

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Program . Subprogram . Category Task SubTask	Control c Level	Report Level	_ Long Title	Previous B&R Code If Changed
60.50.KT.00.0	No	Yes	University And Science Education	
Definition:	Includes All C Through Posto	Costs Incidoctoral	urred For Office Of Energy Research Efforts To Assist In Science Education From The Precollege Levels. This Program Also Includes University Reactor Fuel Assistance, Energy-Related Manpower tudies And Technology Transfer Activities.	.
60.50.KV.00.0 Definition:	No	No	University And Science Education	
60.50.KV.01.0 Definition:	No	Yes	Laboratory Cooperative Science Education Centers	
60.50.KX.00.0	No	No	Office Of Science - Program Direction	
Definition:	Nuclear Physi Sciences; Reso	cs; Biolo ource Ma and Anal	obligations incurred in the Office of the Director and offices of Laboratory Policy; High Energy and gical and Environmental Research; Advanced Scientific Computing Research; Basic Energy unagement; Laboratory Operations and Environment, Safety and Health; Fusion Energy Sciences; yesis relating to personal services, benefits, travel, contractual services, working capital fund and	
60.50.KX.04.0	No	Yes	Technical Information Management Program	
Definition:			f, Contract Services, Supplies And Equipment Required To Manage, Control And Utilize Scientific ation Resulting From The Doe And World-Wide Investment In Energy Research And Development.	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program Subprogram **Previous** Category **B&R** Code Task Control Report SubTask Level Level Long Title If Changed 60.50.LA.00.0 **Technical Information Management Program** No No **Definition:** 60.50.LA.20.0 No Information Management - Other **Definition:** 60.50.ND.00.0 No **Emergency Management Definition:** No 60.50.ND.02.0 Emergency Management Program - Contractual Services And Supplies **Definition:** 60.50.NN.00.0 No Defense Nuclear Nonproliferation No **Definition:** 60.50.NN.20.0 No Nonproliferation And Verification Research And Development **Definition:** Includes All DOE Costs Incurred In Conducting Nonproliferation And Verification Research And Development Activities And The General Management, Executive Direction, General Support Of The Nonproliferation And Verification Research

And Development Program's Mission And Functions Of The Office Of Nonproliferation Research And Engineering.

60.50.WA.14.0 **Definition:**

2003

No

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Field Management Program Direction

Program Subprogram Category **Previous** Report **B&R** Code Task Control SubTask Long Title Level Level If Changed 60.50.PE.00.0 No Policy Analysis And Systems Studies No **Definition:** 60.50.PE.01.0 No Policy, Planning And Analysis **Definition:** 60.50.PE.04.0 No Office Of Environmental Analysis **Definition:** Office of Security and Emergency Operations 60.50.SO.00.0 No No **Definition:** 60.50.SO.42.0 Emergency Response No **Definition:** 60.50.WA.00.0 No General Administration - Program Direction No **Definition:**

For Assistant Secretary: ME - Office of Management, Budget & Evaluation

$Assistant\ Secretary\ Range:\ 600000000\ -\ 60ZZZZZZZZ,\ Cost\ of\ Reimbursable\ and\ Cooperative\ Work\ -\ Non-Federal\ Entities$

Program

Fiscal Year: 2003

Subprogram Category Task SubTas	Control k Level	Report Level	_ Long Title	Previous B&R Code If Changed
60.50.WA.50.0 Definition:	No	Yes	Minority Economic Impact Program	
60.51.00.00.0 Definition:	No Place Holder	No	Place Holder	
60.51.EU.00.0 Definition:	No	Yes	Environmental Restoration And Waste Management - Uranium Enrichment Decontamination And Decommissioning Fund	
60.51.EW.00.0 Definition:	No	No	Environmental Restoration And Waste Management - Defense	
60.51.EW.37.0 Definition:	No	Yes	Asset Acquisition/Privatization	
60.51.EX.00.0 Definition:	No	Yes	Environmental Restoration And Waste Management - Non-Defense	
60.51.NT.00.0 Definition:	No	Yes	Intelligence	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation
Assistant Secretary Range: 600000000 - 60ZZZZZZZZ, Cost of Reimbursable and Cooperative Work - Non-Federal Entities

Program

. Subprogram	
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	Category				Previous
	. Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 650000000 - 659999999, Use of Third Party Receipts from Technology Transfer Activities Performed in Li

Program . Subprogram . Category Task SubTask	Control c Level	Report Level	_ Long Title	Previous B&R Code If Changed
65.00.00.00.0	Yes	No	Use Of Third-Party Receipts From Technology Transfer Activities	
Definition:		_	ns And Costs Incurred Which Are Funded From Receipts And Revenues Collected From Third With The Departments Technology Transfer Mission.	
65.01.00.00.0	No	No	Cosponsor Supported Research And Development	
Definition:			ns And Costs Incurred In Conducting The Cosponsors Share Of Technology Transfer R&D Under A And Development Agreement And Which Is Funded By Advances From The Cosponsor.	
65.01.01.00.0 Definition:	No	Yes	State And Local Governments	
65.01.02.00.0 Definition:	No	Yes	Small Businesses	
65.01.03.00.0 Definition:	No	Yes	Other	
65.02.00.00.0	No	No	Laboratory Sponsored Activities	
Definition:	Funded From	Accumu	ns And Costs Incurred In Support Of The Departments Technology Transfer Mission Which Are lated Royalties, Revenues And Other Receipts Collected From Third Parties As A Result Of The Technologies Developed Partially Or Wholly With Federal Funds.	

Definition:

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram				
Category		D 4		Previous
Task SubTask	Control Level	Report Level	Long Title	B&R Code If Changed
	20,01	20,01		11 Onungeu
65.02.01.00.0	No	No	Research And Development	
Definition:	Accumulated	Royalties	ns And Costs Incurred In Conducting Technology Transfer R&D And Which Are Funded From s, Revenues And Other Receipts Collected From Third Parties As A Result Of Commercialization Other Partially Or Wholly With Federal Funds.	f
65.02.01.01.0	No	Yes	Cooperative Research And Development Agreements	
Definition:	Conducted Ur Accumulated	nder Coo Royalties	ns And Costs Incurred In Performing The Departments Share Of Technology Transfer R&D perative Research And Development Agreements With A Third Party And Which Are Funded From s, Revenues And Other Receipts Collected From Third Parties As A Result Of Commercialization Other Partially Or Wholly With Federal Funds.	
65.02.01.02.0	No	Yes	Other	
Definition:	And Develop	ment Agr s Collect	ns And Costs Incurred In Technology Transfer R&D Not Conducted Under A Cooperative Research eement With A Third Party And Which Are Funded From Accumulated Royalties, Revenues And ed From Third Parties As A Result Of Commercialization Of Technologies Developed Partially Or Funds.	

65.02.02.00.0 No No Inventor Awards And Fees

> Includes All Obligations And Costs Incurred In Paying Inventor Awards And Fees As A Result Of Commercialization Of Technologies Developed Wholly Or Partially With Federal Funds And Which Are Funded From Accumulated Royalties,

Revenues And Other Receipts Collected From Third Parties As A Result Of Such Commercialization.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secreta	ry Range: 650000	000 - 6599	999999, Use of Third Party Receipts from Technology Transfer Activities Performed in Li	
Program . Subprogram				
Category				Previous
Task	Control			B&R Code
	bTask Level	Level	Long Title	If Changed
65.02.02.01.0	No	Yes	Laboratory Employees	
Definition:	Of Commerc	ialization Royalties	ns And Costs Incurred In Paying Inventor Awards And Fees To Laboratory Employees As A Result Of Technologies Developed Wholly Or Partially With Federal Funds And Which Are Funded From 5, Revenues And Other Receipts Collected From Third Parties As A Result Of Such	
65.02.02.02.0	No	Yes	Federal Employees	
Definition:	Commerciali	zation Of Royalties	ns And Costs Incurred In Paying Inventor Awards And Fees To Federal Employees As A Result Of Technologies Developed Wholly Or Partially With Federal Funds And Which Are Funded From 5, Revenues And Other Receipts Collected From Third Parties As A Result Of Such	
65.02.02.03.0	No	Yes	Former Lab/Federal Employees	
Definition:	Employees A	s A Resu unded Fro	ns And Costs Incurred In Paying Inventor Awards And Fees To Former Laboratory Or Federal It Of Commercialization Of Technologies Developed Wholly Or Partially With Federal Funds And om Accumulated Royalties, Revenues And Other Receipts Collected From Third Parties As A Resultation.	t

65.02.03.00.0 No Other No

Definition:

Includes All Obligations And Costs Incurred In The Conduct Of The Departments Technology Transfer Mission Not Reported Elsewhere And Which Are Funded From Accumulated Royalties, Revenues And Other Receipts Collected From

Third Parties As A Result Of Commercialization Of Technologies Developed Partially Or Wholly With Federal Funds.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 650000000 - 659999999, Use of Third Party Receipts from Technology Transfer Activities Performed in Li

Program . Subprogram

<u>.</u>	•	•	. Sub	Гask	Level	Level	Long Title	If Changed
			Task		Control	Report		B&R Code
		C	ategory					Previous
•	Su	սոհ	i ogi am					

65.02.03.01.0 No Yes Program Administration

Definition: Includes All Obligations And Costs Incurred In General Administration And Support Of The Departments Technology

Transfer Mission Not Reported Elsewhere And Which Are Funded From Accumulated Royalties, Revenues And Other Receipts Collected From Third Parties As A Result Of Commercialization Of Technologies Developed Partially Or Wholly

With Federal Funds.

65.02.03.02.0 No Yes Other

Definition: Includes All Obligations And Costs Incurred In Conduct Of The Departments Technology Transfer Mission Not Reported

Elsewhere And Which Are Funded From Accumulated Royalties, Revenues And Other Receipts Collected From Third

Parties As A Result Of Commercialization Of Technologies Developed Partially Or Wholly With Federal Funds.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task . SubTas		Report Level	Long Title	Previous B&R Code If Changed
70.00.00.00.0	Yes	No	Reimbursement For Reimbursable And Cooperative Work - Non-Federal Entities	
Definition:	Costs Are Buc	dgeted A	ement For Reimbursable Work For And Cooperative Work With Non-Federal Entities. Related Fur nd Reported Under Program 60, Cost Of Reimbursable And Cooperative Work - Non-Federal Entiti ursable Work And Cooperative Work With Other Federal Agencies Shall Be Included In Program 50	ies.
70.01.00.00.0	No	No	Reimbursement For Atomic Energy Defense Activities	
Definition:	Includes All R	Reimburs	ement For Products Sold To, Or Services Performed For, Non-Federal Users For Defense Work.	
70.01.01.00.0 Definition:	No Includes All R	No Reimburs	Reimbursement For Weapons Parts Or Assemblies Sold ement For Weapons Parts Or Assemblies Delivered To Non-Federal Users.	
70.01.01.01.0 Definition:	No	Yes	Reimbursement - Foreign	
70.01.02.00.0 Definition:	No Includes All R	No Reimburs	Reimbursement For Radiological Surveys ement For Radiological Surveys Performed For Non-Federal Users.	
70.01.02.01.0 Definition:	No	Yes	Reimbursement - Foreign	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program						
. Subprogram Category				Previous		
Task	Control	Report		B&R Code		
SubTasl	k Level	Level	Long Title	If Changed		
70.01.03.00.0	No	No	Reimbursement For Weapons Testing			
Definition:	Includes All R	Reimburs	ement Related To Weapons Testing For Non-Federal Entities.			
70.01.03.01.0	No	Yes	Reimbursement - Foreign			
Definition:						
70.02.00.00.0	No	No	Reimbursement For Power Marketing Administrations			
Definition:	Includes All Reimbursement For Products Sold To, Or Services Performed For, Non-Federal Entities By The Power Marketing Administrations.					
70.02.01.00.0	No	No	Reimbursement For Western Area Power Administration (Wapa)			
Definition:			ement For Products Sold To, Or Services Performed For, Non-Federal Entities By The Western Are Related To Power Transmission.	ea		
70.02.01.01.0	No	Yes	Reimbursement For Transmission Agency Of Northern California (Tanc)			
Definition:			ement For Work Relating To Transmission Products Sold To, Or Services Performed For, The Of Northern California In Connection With Construction Of The Third Ac Intertie Between California In Connection With Construction Of The Third Ac Intertie Between California In Connection With Construction Of The Third Ac Intertie Between California In Connection With Construction Of The Third Ac Intertie Between California In Connection With Construction Of The Third Ac Intertie Between California In Connection With Construction Of The Third Ac Intertie Between California In Connection With Construction Of The Third Ac Intertie Between California In Connection With Construction Of The Third Ac Intertie Between California In Connection With Construction Of The Third Ac Intertie Between California In Connection With Construction Of The Third Ac Intertie Between California In Connection With Construction Of The Third Ac Intertie Between California In Connection With Construction Of The Third Ac Intertie Between California In Connection	nia		
70.02.01.02.0	No	Yes	Contributed Funds Act			
Definition:	Includes All R Act.	Reimburs	ement For Work Performed For Non-Federal Entities Under The Auspices Of The Contributed Fundament	ds		

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTasl	Control k Level	Report Level	Long Title	Previous B&R Code If Changed		
70.02.02.00.0	No	Yes	Reimbursement For Southwestern Power Administration (Swpa)			
Definition:			ement For Work Performed By Southwestern Power Administration Which Relates To Additions A smission Lines, Substations, And Electronic Facilities For Non-Federal Entities.	nd		
70.02.03.00.0	No	Yes	Reimbursement For Southeastern Power Administration (Sepa)			
Definition:	Includes All Reimbursement Which Relate To Transmission Costs (Delivery Of Power) And Ancillary Services, For Non-Federal Entities By Southeastern Power Administration.					
70.03.00.00.0	No	No	Reimbursement - Other			
Definition:	Includes All C	Other Rei	mbursement Received For Work Or Services Performed By Non-Federal Entities.			
70.03.01.00.0 Definition:	No	No	Industry			
70.03.01.01.0 Definition:	No	Yes	Domestic			
70.03.01.02.0 Definition:	No	Yes	Foreign			

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 700000000 - 70ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

Program

Program . Subprogram . Category . Task . SubTask	Control Level	Report Level	_ Long Title	Previous B&R Code If Changed
70.03.02.00.0 Definition:	No	Yes	Foreign Governments	
70.03.03.00.0 Definition:	No	Yes	State And Local Governments And Non-Profit Organizations	
70.03.04.00.0 Definition:	No	Yes	Utilities	
70.03.05.00.0 Definition:	No	Yes	Universities And Institutes	
70.03.06.00.0 Definition:	No	Yes	Other	
70.30.00.00.0 Definition:	No	No	United States Enrichment Corporation	
70.30.01.00.0	No	Yes	Lease Administration And Related Services	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level Level	Level	Long Title	If Changed
Definition:	Corporation (Usec), Ao f Energy	rironmental, Safety And Health Oversight At The Facilities Leased By The United States Enrichment Imministration Of The Power Contracts, And Other Lease Related Activities. Excludes Costs For Employees Involved In Program Direction Activities Of The Usec That Are Charged To Cost Of Sec Activities.	nt
70.30.02.00.0	No	Yes	Atomic Vapor Laser Isotope Separation (Avlis)	
Definition:	Activities Incl	ude But terminati	Avlis Activities The Department May Perform At The Request Of The Usec. Examples Of Such Are Not Limited To: Research And Development Activities, Costs To Sustain The Avlis Program on Of Its Commercial Viability By The Usec, And Termination Costs If The Decision Is Made To ram.	
70.30.04.00.0	No	Yes	Power	
Definition:			ver Required By Usec. Excludes Costs Related To Administration Of Power Contracts Included lease Administration And Related Services.	
70.30.06.00.0	No	Yes	Depleted Uranium Received From USEC - Privatization	
Definition:	Depleted Urar	nium Rec	eived From USEC - Privatization	
70.30.07.00.0	No	Yes	Transfer of Depleted Uranium - USEC Privatization	
Definition:	Transfer of De	epleted u	ranium - USEC Privatization	
70.30.09.00.0	No	No	All Others	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTask		Report Level	Long Title	Previous B&R Code If Changed
Definition:			counting Activities, Construction Management, And Any Other Services Performed By The sec Not Otherwise Classified.	
70.30.09.01.0	No	Yes	Services Sold To Usec	
Definition:	Includes Costs	For Ser	vices Sold To The Usec.	
70.30.09.02.0	No	Yes	Benefits Paid For Usec	
Definition:	Includes Costs	s For Bei	nefits Paid By The Department For The Usec.	
70.30.09.03.0	No	Yes	Other Services	
Definition:	Includes Costs	For All	Other Services Not Otherwise Classified.	
70.30.10.00.0	No	No	Reimbursement For Program Direction - Usec Activitites	
Definition:			nt For The Cost Of Department Of Energy Employees And Other Employees Involved In Program The United States Enrichment Corportation (Usec).	
70.30.10.11.0	No	No	Personal Services	
Definition:	Includes Costs Iv, 5 (Formerly		sonnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter dix 1101).	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTas	Control sk Level	Report Level	_Long Title	Previous B&R Code If Changed
70.30.10.11.1	No	Yes	Full Time Permanent - Base Salaries	_
Definition:				
70.30.10.11.2	No	Yes	All Other Personal Services	
Definition:	Includes All C	Costs For	Other Personal Services Except Full Time Permanent Base Salaries.	
70.30.10.11.3	No	Yes	Employee Incentive Awards	
Definition:	Includes Costs	s For Cas	h Awards For Employees Suggestions And Efficiency.	
70.30.10.12.0	No	No	Personnel Benefits	
Definition:	Includes Costs The Benefit O		h Allowances Paid To Employees Incident To Their Employment And Payments To Other Funds Fomployees.	or
70.30.10.12.2	No	Yes	Moving Expenses	
Definition:	Miscellaneous	s Moving	mbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), 00, Chapter Vi (Formerly Appendix 1501).	
70.30.10.12.3	No	Yes	All Other Personnel Benefits	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTask	Control Report	Previous B&R Code If Changed
Definition:	Includes Costs For Payments To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And The Government'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To The Government; And Payments By The Government To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.	,
70.30.10.13.0	No Yes Benefits For Former Personnel	
Definition:	Includes Costs For Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.	
70.30.10.20.0	No No Contractual Services And Supplies	
Definition:	Includes All Costs Of Contractual Services, And Supplies And Materials, As Detailed Below.	
70.30.10.20.2	No Yes Standard Level User Charges	
Definition:	Includes Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The Provisions Of The Public Building Amendments Of 1972.	
70.30.10.20.3	No Yes Communications, Other Rent And Utilities	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 700000000 - 70ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

Program

Subprogram

Category Task Control Report Level

Level

Previous B&R Code If Changed

Definition:

SubTask

Includes Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Government Contractors, The Costs Will Be Charged To Classification 40 30 10 20 6.

70.30.10.20.4

No Yes Printing And Reproduction

Long Title

Definition:

Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Government On A Reimbursable Basis And By Commercial Printers.

70.30.10.20.6

No Other Services

Definition:

Includes Costs For Contractual Services Not Otherwise Classified.

70.30.10.20.7

No Supplies And Materials

Definition:

Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies, Automobile Supplies, Fuel And Parts For Government-Owned Vehicles; Subscriptions To Scientific, Technical And Professional Periodicals, Microfilm Supplies, And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stand, And Similar Items That Are Not To Be Capitalized.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 700000000 - 70ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

Program

. Subprogram

. Category
. Task
. Task
. SubTask
Level Level Long Title

Previous
B&R Code
If Changed

70.30.10.21.0 No Travel And Transportation Of Persons

Definition: Includes All Costs Of Travel And Transportation Of Persons As Detailed Below.

70.30.10.21.1 No Yes Travel Subject To Travel Regulations

Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To The Government. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By The Government For Transportation Of Government Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Government Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover Enroute To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

70.40.00.00.0 No No United States Enrichment Corporation (USEC) Centrifuge Lease

Definition: United States Enrichment Corporation (USEC) Centrifuge Lease

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTasl	Control c Level	Report Level	_ Long Title	Previous B&R Code If Changed
70.40.01.00.0	No	Yes	Centrifuge Lease Administration and Related Services	
Definition:			nt for costs for Environmental, Safety and Health Oversight at the centrifuge facilities leased by the ent Corporation (USEC) and other lease related activities.	
70.40.04.00.0	No	Yes	Power - Centrifuge Lease	
Definition:			nt For Power Costs Required By Usec. Excludes Reimbursement For Costs Related To Administrate cluded Under 50 30 01 00 0, Lease Administration And Related Services.	ion
70.40.09.00.0	No	No	Services Sold to USEC Related to the Centrifuge Lease	
Definition:	Services Sold	to USEC	Related to the Centrifuge Lease	
70.40.09.02.0	No	Yes	Benefits Paid For USEC - Centrifuge Lease	
Definition:	Includes Reim	burseme	nt For Benefits Paid By The Department For The Usec.	
70.40.09.03.0	No	Yes	Other Services Centrifuge Lease	
Definition:	Includes Reim	ıburseme	nt For All Other Services Not Otherwise Classified.	
70.40.10.00.0	No	No	Cost Of Program Direction - Usec Activities - Centrifuge Lease	
Definition:			urred For Department Of Energy Employees Involved In Program Direction Activities Of The Unite poration (Usec).	ed

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTasl	Control c Level	Report Level	Long Title	Previous B&R Code If Changed
70.40.10.11.0	No	No	Personal Services - Centrifuge Lease	
Definition:			nt For Personnel Compensation As Defined In Doe Accounting Practices And Procedures 5 (Formerly Appendix 1101).	
70.40.10.11.1 Definition:	No	Yes	Full Time Permanent - Base Salaries - Centrifuge Lease	
70.40.10.11.2	No	Yes	All Other Personal Services - Centrifuge Lease	
Definition:	Includes Reim	burseme	nt For All Other Personal Services Except Full Time Permanent Base Salaries.	
70.40.10.11.3	No	Yes	Employee Incentive Awards - Centrifuge Lease	
Definition:	Includes Reim	burseme	nt For Cash Awards For Employees Suggestions And Efficiency.	
70.40.10.12.0	No	No	Personnel Benefits - Centrifuge Lease	
Definition:			nt For Cash Allowances Paid To Employees Incident To Their Employment And Payments To Oth Of Such Employees.	er
70.40.10.12.2	No	Yes	Moving Expenses - Centrifuge Lease	
Definition:	Moving Exper	nses Und	nt For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous er 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Formerly Appendix 1501).	d

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task . SubTask	Control	Report Level	Long Title	Previous B&R Code If Changed
70.40.10.12.3	No	Yes	All Other Personnel Benefits - Centrifuge Lease	
Definition:	Fund, Csc Em Security Taxes Lodging, Quar Quarters Allow Government T At Nts). The 6	ployees I s. Also I rters, Edu wance Fo To Civilia Consolid	nt For Payments To The Civil Service Retirement And Disability Fund, Employees Health Benefits Life Insurance Fund, Employees Compensation Fund, And The Government'S Share Of Social includes Allowance For Cost Of Living Outside The Continental United States And For Temporary acation For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestor Military Personnel On Reimbursable Detail To The Government; And Payments By The in Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 action Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. In Should Continue To Maintain Detail Records In Their Local Systems.	ic
70.40.10.13.0	No	Yes	Benefits For Former Personnel - Centrifuge Lease	
Definition:			nt For Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fp 50, Subchapter 7.	m
70.40.10.20.0	No	No	Contractual Services And Supplies - Centrifuge Lease	
Definition:	Includes Reim	burseme	nt For All Costs Of Contractual Services, And Supplies And Materials, As Detailed Below.	
70.40.10.20.2	No	Yes	Standard Level User Charges - Centrifuge Lease	
Definition:			nt For Cost Of Space And Standard Level User Charges Paid To The General Services Administration of The Public Building Amendments Of 1972.	ion

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 700000000 - 70ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

Program			
. Subprogram Category Task SubTask	Control Rep k Level Lev		Previous B&R Code If Changed
70.40.10.20.3	No Ye	Communications, Other Rent And Utilities - Centrifuge Lease	
Definition:	Teletype, Telegraph And Service Charge Payments To The U And Use Of) Land, Gas, Electricity, Wa	ment For Costs Of (A) Transmission Of Messages From Place To Place By Means Such As a, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, S es, Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (I.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services ater, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Oth Contractors, The Costs Will Be Charged To Classification 50 30 10 20 6.	witchboard D) Lump-Sum Possession Such As
70.40.10.20.4	No Ye	s Printing And Reproduction - Centifuge Lease	
Definition:	Operations Perform	ment For Costs Of Contractual Printing And Reproduction And The Related Composition A ed By The Government Printing Office, Other Agencies Or Other Units Of The Government And By Commercial Printers.	•
70.40.10.20.6	No Ye	S Other Services - Centrifuge Lease	
Definition:	Includes Reimburse	ment For Costs For Contractual Services Not Otherwise Classified.	
70.40.10.20.7	No Ye	s Supplies And Materials - Centrifuge Lease	
Definition:	Includes Reimburse	ment For All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Sh	nort Period Of

Includes Reimbursement For All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies, Automobile Supplies, Fuel And Parts For Government-Owned Vehicles; Subscriptions To Scientific, Technical And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stand, And

Similar Items That Are Not To Be Capitalized.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 700000000 - 70ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

Program

Subprogram

Category **Previous** Task Control Report **B&R** Code SubTask Level Level Long Title If Changed

70.40.10.21.0 No Travel And Transportation Of Persons - Centrifuge Lease No

Includes Reimbursement For All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications 50 30 10 **Definition:**

21 1 Below.

70.40.10.21.1 No Travel Subject To Travel Regulations - Centrifuge Lease

Definition:

Includes Reimbursement For All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To The Government. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By The Government For Transportation Of Government Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Government Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover Enroute To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

70 50 00 00 0 No Reimbursement For Cooperative Work With Non-Federal Entities

Definition:

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Program . Subprogram . Category . Task . SubTask	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.AA.00.0	No	No	Coal and Power Systems	
Definition:	Technology F	or Conve	s All Costs Incurred For Research, Development Or Demonstration Of Environmentally Acceptable orting Coal To Liquid And Gaseous Fuels; Improved Methods For The Direct Combustion Of Coal; Conversion Systems For Generating Electricity From Coal.	
70.50.AA.15.0	No	Yes	Advanced Research	
Definition:			urred For Fossil Energy Supporting Research In The Areas Of Processes, Materials And tilization And Systems Studies.	
70.50.AA.20.0	No	Yes	Central Systems	
Definition:	To Produce Lo	ow-Cost	arred To Develop Advanced Power Systems That Will Enable The Coal-Fired Plants Of The Future Electricity With Minimal Environmental Impact, At High Efficiency And Reliability Levels, And Tollization Of These Technologies.	0
70.50.AA.25.0	No	Yes	Distributed Generation Systems	
Definition:			red in the research and development of Fuel Cell Technology for environmentally and economically energy conversion.	
70.50.AB.00.0 Definition:	No	Yes	Gas	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTasi		Level	Long Title	If Changed
70.50.AF.00.0	No	No	Nuclear Energy Research And Development	
Definition:				
70.50.AF.11.0	No	No	Light Water Reactors	
Definition:	Includes All C Water Reactor		urred In The Evaluation, Engineering, Development, Demonstration, And Improvement Of Light	
70.50.AF.11.1	No	Yes	Light Water Reactors - Other	
Definition:				
70.50.AF.11.2	No	Yes	Japan - Project 1	
Definition:				
70.50.AF.11.3	No	Yes	Japan - Project 2	
Definition:	110	103	Jupun 110Jeet 2	
70.50 AE 11.4	N.	3 7	Lancon During 2	
70.50.AF.11.4	No	Yes	Japan - Project 3	
Definition:				
70.50.AF.11.5	No	Yes	Japan - Project 4	
Definition:				

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Program

Fiscal Year: 2003

. Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.AF.11.6 Definition:	No	Yes	Japan - Project 5	
70.50.AF.11.7 Definition:	No	Yes	Japan - Project 6	
70.50.AF.11.8 Definition:	No	Yes	Japan - Project 7	
70.50.AF.11.9 Definition:	No	Yes	Japan - Project 8	
70.50.AF.11.A Definition:	No	Yes	Japan - Project 9	
70.50.AF.11.B Definition:	No	Yes	Japan - Project 10	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram			
Category Task	Control	Report	
SubTask	Level	Level	Long Title
70.50.AF.11.J	No	Yes	Japan - Project 11
Definition:			
70.50.AF.11.K	No	Yes	Japan - Project 12
Definition:			
70.50.AF.11.M	No	Yes	Japan - Project 13
Definition:			
70.50.AF.11.N	No	Yes	Japan - Project 14
Definition:			
70.50.AF.11.P	No	Yes	Japan - Project 15
Definition:			1 3
70.50.AF.11.Q	No	Yes	Japan - Project 16
Definition:	- 10		J
70.50.AF.11.R	No	Yes	Japan - Project 17
Definition:	110	103	tapan 110,000 17

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Program

Fiscal Year: 2003

. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Change
70.50.AF.11.S Definition:	No	Yes	Japan - Project 18	
70.50.AF.11.T Definition:	No	Yes	Japan - Project 19	
70.50.AF.11.U Definition:	No	Yes	Japan - Project 20	
70.50.AF.11.V Definition:	No	Yes	Japan - Project 21	
70.50.AF.11.W Definition:	No	Yes	Japan - Project 22	
70.50.AF.11.X Definition:	No	Yes	Japan - Project 23	
70.50.AF.11.Y Definition:	No	Yes	Japan - Project 24	

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Assistant Secretary Range: 700000000 - 70ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

Program Subprogram **Previous** Category **B&R** Code Task Control Report Level Long Title . . SubTask Level If Changed 70.50.AF.11.Z No Japan - Project 25 Yes **Definition:** 70.50.AF.70.0 No Advanced Radioisotope Power Systems **Definition:** 70.50.AT.00.0 Fusion Energy Sciences No **Definition:** 70.50.AT.60.0 Enabling Research & Development No Includes All Costs For Research and Development Of Advanced Technology necessary for Fusion Energy Sciences **Definition:** Experiments And Possible Future Experiments. Includes Costs For System Studies and Design of Next Step and future Fusion devices. Includes costs for Advanced Materials needed for Fusion Energy. 70.50.AV.00.0 No Cooperative Research And Development **Definition:** Cooperative R&D 70.50.AV.01.0 No **Definition:**

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Program

Fiscal Year: 2003

. Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.CB.00.0 Definition:	No	No	Naval Petroleum And Oil Shale Reserves	
70.50.CB.02.0 Definition:	No	Yes	Naval Petroleum Reserve No. 3 (Wyoming)	
70.50.CF.00.0 Definition:	No	No	Power Marketing	
70.50.CF.03.0 Definition:	No	Yes	Western Area Power Administration	
70.50.DP.00.0 Definition:	No	No	WEAPONS ACTIVITIES (STOCKPILE STEWARDSHIP PROGRAM)	
70.50.DP.09.0	No	Yes	READINESS IN TECHNICAL BASE AND FACILITIES (RTBF)	

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Program . Subprogram . Category Task SubTask	Control Level	Report Level	_ Long Title	Previous B&R Code If Changed
Definition:	production site Stockpile Stev implementing safe, secure, re	es, and or vardship the techr eliable ar	de the physical and operational infrastructure at the national laboratories, the Nevada Test Site, ther DP sites required to conduct the scientific, technical, and manufacturing activities of the program. The RTBF mission is to ensure that the sites comprising the weapons complex are nologies and methods necessary to make construction, operation, and maintenance of DP facilities and cost effective and that the right facilities and infrastructure are in place to manufacture and certify r weapons stockpile.	
70.50.EB.00.0 Definition:	No	No	Solar And Renewable Resource Technologies	
70.50.EB.24.0 Definition:	No	Yes	Biomass/Biofuels Energy Systems - Power Systems	
70.50.EB.27.0	No	Yes	International Solar Energy Program	
Definition:	Includes Costs Agency.	s Associa	ted With International Funding Commitments Including Agreements With The International Energy	
70.50.EB.44.0 Definition:	No	Yes	Hydropower	
70.50.EB.50.0	No	Yes	Electric Energy Systems And Storage	

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> Previous **B&R** Code If Changed

For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTa	Control sk Level	Report Level	Long Title
Definition:	Future Deman	ds In A I	e Of This Activity Is To Insure That The Nation'S Electric Energy System Is Capable Of Meeting Reliable Manner, Incurring The Lowest Practical Energy Losses While Meeting Environmental As ints And Provide For Energy Storage.
70.50.EC.00.0 Definition:	No	No	Building Technology, State And Community Sector
70.50.EC.09.0 Definition:	No Building Rese	Yes arch and	Building Research and Standards Standards
70.50.EC.15.0 Definition:	No	Yes	Building Technology Assistance
70.50.EC.17.0 Definition:	No	Yes	Management And Planning
70.50.EE.00.0 Definition:	No	No	Transportation Sector
70.50.EE.06.0 Definition:	No Fuels Utilizati	Yes on RD	Fuels Utilization R&D

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task . SubTask	Control C Level	Report Level	Long Title	Previous B&R Code If Changed	
70.50.EE.08.0	No	Yes	Technology Deployment		
Definition:	Technology D				
70.50.EL.00.0 Definition:	No	No	Federal Energy Management Program		
70.50.EL.17.0 Definition:	No	Yes	Federal Energy Management Program		
70.50.EW.00.0 Definition:	No	No	Defense ER&WM		
70.50.EW.05.0	No	Yes	Defense Facilities Closure Projects		
Definition:	Includes All Costs Associated With Projects To Clean Up Or Decommission A Doe Defense Nuclear Facility Or Portion Thereof And To Make The Facility Safe By Stabilizing, Consolidating, Treating Or Removing Nuclear Materials From The Facility In Order To Reduce Significantly Or Eliminate Future Costs At The Facility.				
70.50.EW.10.0 Definition:	No	Yes	Program Direction		

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category Task SubTasl	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.EW.40.0	No	Yes	Science and Technology	
Definition:	Environmenta	l Cleanup xchange	Research, Development, Demonstration, Testing And Evaluation Activities Related To D, Waste Management And Related Technologies; Technology Integration And International Activities; And Activities Related To The Program Management And Administration Of The ent Program.	
70.50.EX.00.0 Definition:	No	Yes	Non-Defense Environmental Management	
70.50.GD.00.0 Definition:	No	No	Nuclear Safeguards And Security	
70.50.GD.06.0 Definition:	No	Yes	Technology And Systems Development	
70.50.HC.00.0 Definition:	No	No	Environment, Safety And Health (Non-Defense)	
70.50.HC.10.0	No	Yes	Policy, Standards and Guidance	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program . Subprogram . Category . Task . SubTask		Report Level	Long Title	Previous B&R Code If Changed		
Definition:	and health pol DOE work. D (EPA, OSHA,	icies, star OE regu NRC, ar	ities involving the development and maintenance of current, up-to-date DOE environment, safety ndards, and guidance while adopting non-government consensus standards that are appropriate for latory liaison activities include transactional and participatory relationships with other regulators and the States) to accommodate their identified interest and jurisdiction (e.g., new construction, ernal regulatory authority) and, as appropriate to advance the DOE environment, safety, and health			
70.50.HD.00.0	No	No	Environment, Safety And Health (Defense)			
Definition:	Includes Costs Associated With Activities To Assure That Department Of Energy (Doe) Activities Are Being Conducted In Conformance With Applicable Environmental Laws And Regulations And In A Manner Designed To Protect The Health And Safety Of The Workers, The Public, And The Environment.					
70.50.HD.20.0 Definition:	No	Yes	Health Studies			
70.50.IN.00.0	No	No	Intelligence			
Definition:	Includes Doe	Costs As	sociated With Accomplishing The Intelligence Program Mission.			
70.50.IN.01.0 Definition:	No	Yes	Program Activities			
70.50.IN.02.0	No	Yes	Intelligence Program Direction			

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Program Subprogram Category Task	Control bTask Level	Report Level	Long Title	Previous B&R Code If Changed			
Definition:			arred For Staff Engaged In General Management, Executive Direction, And General Supervision Of Legotiation And Administration Of Contracts, And Supporting Administrative Activities.	=			
70.50.KC.00.0	No	No	Basic Energy Sciences				
Definition:			urred On Experimental And Theoretical Research In Nuclear Sciences, Materials Sciences, Chemical Geosciences, Energy Biosciences, Advanced Energy Projects, And Applied Mathematical Sciences.				
70.50.KC.02.0	No	Yes	Materials Sciences and Engineering				
Definition:	All Types Of Relationship I Energetic Rac Temperature,	Includes All Costs Associated With Fundamental Research And Material Properties And Phenomena Of Broad Interest To All Types Of Energy Systems. The Focus Of Research Under This Program Is On Matter In The Condensed State - The Relationship Between Structure And Properties Of Metallic And Nonmetallic Solids And Liquids; The Interaction Of Energetic Radiation With Solids; And The Behavior Of Materials In Response To A Variety Of Environments (High Temperature, Corrosive, Radiation, High Pressure, Etc.). Also Included Are Surface Studies And Research In Those Areas Of Chemistry And Chemical Engineering That Relate Specifically Of Materials Sciences.					
70.50.KJ.00.0 Definition:	No	No	Computational And Technology Research				
70.50.KJ.02.0 Definition:	No	Yes	Laboratory Technology Research				
70.50.KK.00.0 Definition:	No	No	Program Direction - Nuclear Energy				

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 700000000 - 70ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

Program

Program . Subprogram . Category Task SubTas	Control k Level	Report Level	B&	evious &R Code Changed
70.50.KK.05.0 Definition:	No	Yes	Program Direction - Nuclear Energy	
70.50.KP.00.0 Definition:	No	No	Biological And Environmental Research	
70.50.KP.11.0 Definition:	No	Yes	Life Sciences	
70.50.KP.12.0 Definition:	No	Yes	Environmental Processes	
70.50.KP.14.0 Definition:	No	Yes	Medical Applications And Measurement Science	
70.50.KT.00.0 Definition:			University And Science Education urred For Office Of Energy Research Efforts To Assist In Science Education From The Precollege Levels. This Program Also Includes University Reactor Fuel Assistance, Energy-Related Manpower	

Supply And Demand Studies And Technology Transfer Activities.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 700000000 - 70ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

Program Subprogram Category Task SubTas	Control sk Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.KV.00.0 Definition:	No	No	University And Science Education	
70.50.KV.01.0 Definition:	No	Yes	Laboratory Cooperative Science Education Centers	
70.50.KX.00.0 Definition:	Nuclear Physi Sciences; Res	cs; Biolo ource Ma and Anal	Office Of Science - Program Direction obligations incurred in the Office of the Director and offices of Laboratory Policy; High Energy and gical and Environmental Research; Advanced Scientific Computing Research; Basic Energy magement; Laboratory Operations and Environment, Safety and Health; Fusion Energy Sciences; ysis relating to personal services, benefits, travel, contractual services, working capital fund and rams.	
70.50.KX.04.0 Definition:			Technical Information Management Program f, Contract Services, Supplies And Equipment Required To Manage, Control And Utilize Scientification Resulting From The Doe And World-Wide Investment In Energy Research And Development	
70.50.LA.00.0 Definition:	No	No	Technical Information Management Program	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 700000000 - 70ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

Program . Subprogram . Category Task SubTas	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.LA.20.0	No	Yes	Information Management - Other	
Definition:				
70.50.ND.00.0 Definition:	No	No	Emergency Management	
70.50.ND.02.0 Definition:	No	Yes	Emergency Management Program - Contractual Services And Supplies	
70.50.NN.00.0 Definition:	No	No	Defense Nuclear Nonproliferation	
70.50.NN.20.0	No	Yes	Nonproliferation And Verification Research And Development	
Definition:	And The Gen	eral Mana	ts Incurred In Conducting Nonproliferation And Verification Research And Development Activities agement, Executive Direction, General Support Of The Nonproliferation And Verification Research gram's Mission And Functions Of The Office Of Nonproliferation Research And Engineering.	
70.50.PE.00.0 Definition:	No	No	Policy Analysis And Systems Studies	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 700000000 - 70ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

Program . Subprogram . Category . Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
70.50.PE.01.0 Definition:	No	Yes	Policy, Planning And Analysis	
70.50.PE.04.0 Definition:	No	Yes	Office Of Environmental Analysis	
70.50.SO.00.0 Definition:	No	No	Office of Security and Emergency Operations	
70.50.SO.42.0 Definition:	No	Yes	Emergency Response	
70.50.WA.00.0 Definition:	No	No	General Administration - Program Direction	
70.50.WA.14.0 Definition:	No	Yes	Field Management Program Direction	
70.50.WA.50.0 Definition:	No	Yes	Minority Economic Impact Program	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: 700000000 - 70ZZZZZZZZ, Reimbursement for Reimbursable and Cooperative Work - Non-Federal Entities

Program

Fiscal Year: 2003

Subprogram Category Task Sub	Control Task Level	Report Level	Long Title	Previous B&R Code If Changed
70.51.00.00.0 Definition:	No Place Holder	No	Place Holder	
70.51.EU.00.0 Definition:	No	Yes	Environmental Restoration And Waste Management - Uranium Enrichment Decontamination And Decommissioning Fund	
70.51.EW.00.0 Definition:	No	No	Environmental Restoration And Waste Management - Defense	
70.51.EW.37.0 Definition:	No	Yes	Asset Acquisition/Privatization	
70.51.EX.00.0 Definition:	No	Yes	Environmental Restoration And Waste Management - Non-Defense	
70.51.NT.00.0 Definition:	No	Yes	Intelligence	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 750000000 - 759999999, Source of Third Party Receipts from Technology Transfer Activities

Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTask	k Level	Level	Long Title	If Changed
75.00.00.00.0	Yes	No	Source Of Third Party Receipts From Technology Transfer Activities	
Definition:			Revenues And Collections Received From Third Parties As A Result Of Efforts Under The gy Transfer Mission.	
75.01.00.00.0	No	No	Cooperative Research And Development Agreements	
Definition:			Received From Third Parties To Fund Their Share Of R&D To Be Performed Under A Cooperative oment Agreement Entered Into Under The Departments Technology Transfer Mission.	
75.01.01.00.0 Definition:	No	Yes	State And Local Governments	
75.01.02.00.0 Definition:	No	Yes	Small Businesses	
75.01.03.00.0 Definition:	No	Yes	Other	
75.02.00.00.0	No	No	Royalties And Related Revenues	
Definition:			Revenues And Related Receipts Received From Third Parties As A Result Of The Commercializate loped Partially Or Wholly With Federal Funds.	ion

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 750000000 - 759999999, Source of Third Party Receipts from Technology Transfer Activities

Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTasl	k Level	Level	_ Long Title	If Changed
75.02.01.00.0	No	Yes	Patents	
Definition:			yalties, Revenues And Related Receipts Received From Third Parties As A Result Of Technologies Developed Partially Or Wholly With Federal Funds.	
75.02.02.00.0	No	Yes	Copyrights	
Definition:		100	t Royalties, Revenues And Related Receipts Received From Third Parties As A Result Of Technologies Developed Partially Or Wholly With Federal Funds.	
75.02.03.00.0	No	Yes	Other	
Definition:	-	-	s, Revenues Or Related Receipts Received From Third Parties As A Result Of Commercialization Ced Partially Or Wholly With Federal Funds And Not Reported Elsewhere.	Of
75.03.00.00.0	No	No	Laboratory Sponsored Activities	
Definition:	Laboratory Sp	onsored	Activities	
75.03.01.00.0	No	No	Research and Development	
Definition:	Research and	Develop	ment	
75.03.01.01.0	No	Yes	Cooperative Research And Development Agreement	
Definition:	Cooperative R	esearch	And Development Agreement	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation
Assistant Secretary Range: 750000000 - 759999999, Source of Third Party Receipts from Technology Transfer Activities

Program

Su	bprogram				
	Category				

 Task	Control	Report		B&R Code
 . SubTask	Level	Level	Long Title	If Changed

Previous

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Program . Subprogram . Category Task SubTask	Control Level	Report Level	_ Long Title	Previous B&R Code If Changed				
80.00.00.00.0	Yes	Yes	Reconciling Items					
Definition:	Amounts Are Accounts Othe	Obtained or Than 8	ressary To Reconcile Costs Incurred To Accrued Expenditures And Obligations Incurred. Actual I, At Headquarters, By Computer Conversion Of Activity In The Various Balance Sheet Code BL3L, Program Costs Capitalized, And 8L32, Net Cost Of Operations, In Accordance With The Program 80-90 Conversion.					
82.00.00.00.0 Definition:	No	No	Reconciling Transfers And Other Reciprocal Items					
82.01.00.00.0	No	No	Interoffice Transfers					
Definition:			f Property Or Services Transferred Between Organizations Having Different Fis Office Codes. Projects Included In A Financial Plan Amounting To \$250,000 Or More.					
82.01.01.00.0 Definition:	Yes	Yes	Transfers To Others					
82.01.02.00.0 Definition:	Yes	Yes	Transfers From Others					
82.02.00.00.0	Yes	No	Intraoffice Transfers					
Definition:	Includes Fund Costs Of Property Or Services Transferred Between Organizations Having The Same Fis Office Code.							

Allotments.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 800000000 - 90ZZZZZZZ, Reconciling Items

Program Subprogram **Previous** Category **B&R** Code Task Control Report SubTask Level Level Long Title If Changed 82.02.01.00.0 No Yes Transfers To Others **Definition:** 82.02.02.00.0 No Transfers From Others **Definition:** 82.03.00.00.0 Yes Advances To Integrated Contractors Includes The Cash Funds Received By Integrated Contractors From The Doe Field Offices. **Definition:** Changes In Undelivered Orders 83.00.00.00.0 Yes **Definition: Obligations Incurred** 83.01.00.00.0 No No **Definition:** 83.01.01.00.0 No Yes Doe-152 Basis **Definition:** Includes The Total Obligations Incurred During The Fiscal Year As Adjusted By Any Differences Between The Original Obligations And The Actual Amounts Finally Paid, And Also Such Adjustments To Obligations Against Prior Year

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Program . Subprogram . Category Task SubTas	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
83.01.02.00.0	No	Yes	Transfer Appropriations Issued	
Definition:				
83.02.00.00.0 Definition:	No	No	Payments	
Definition:				
83.02.01.00.0	No	Yes	Doe-152 Basis	
Definition:	Fiscal Year, (3) Minus Differen	Of (1) Gross Payments, (2) Minus Refunds Receivable Arising From Operations During The Currer Refunds Collected For Which Receivable Accounts Had Not Been Recorded Previously, And (4) Prices Between Refunds Receivable Recorded Previously And Amounts Collected In Full Settlement	lus
83.02.02.00.0 Definition:	No	Yes	Transfer Appropriations Issued	
83.03.00.00.0 Definition:	No	No	Adjustments To Payments - Pending	
83.03.01.00.0	No	Yes	Between Allotments	
Definition:	All Other, Wh	ich Are	Reimbursable Work For Other Federal Agencies (Program 40) Initially Financed From Allotment 9 Properly Chargeable Against Allotment 93, Reimbursable Work, For Which An Adjustment In uded In The Subsequent Month.	1,

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 800000000 - 90ZZZZZZZ, Reconciling Items

Program

. Subprogram

. . Category
. . . Task Control Report
. . . SubTask Level Level Long Title

Previous
B&R Code
If Changed

83.03.02.00.0 No Yes Between Appropriations

Definition: Includes The Costs Of Doe Work Initially Financed From One Doe Appropriation That Are Properly Chargeable Against

The Other Doe Appropriation For Which An Adjustment Between The Two Appropriations Is To Be Made.

83.03.03.00.0 No Yes Between Transfer Appropriations And Doe Appropriations

Definition: Includes The Costs Of Work Performed For Other Federal Agencies Under Transfer Appropriation Agreements Initially

Financed From The Doe Appropriation For Which Adjustments Are To Be Made By Transfers Of Funds From Other

Agencies' Transfer Appropriation Accounts To The Doe Appropriation.

83.04.00.00.0 No No Working Capital Changes

Definition: Includes The Net Changes In Working Capital Items As Indicated Under Classification 01, 02, 03, And 04 Below.

83.04.01.00.0 No Yes Cash

Definition: Includes The Net Change In Cash On Hand And In Transit, Special Deposits And Consolidated Working Fund Advances

With Other Federal Agencies. Does Not Include The Net Change In (A) Unexpended Appropriations, (B) Consolidated Working Funds And Transfer Appropriations Received From Other Federal Agencies, (C) Transfer Appropriations With

Other Federal Agencies, And (D) Working Capital Advances With Nonintegrated Contractors.

83.04.02.00.0 No No Transfer Appropriations Issued

Definition: Includes The Net Change In The Balance Of Transfer Appropriation Advances With Other Federal Agencies.

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 800000000 - 90ZZZZZZZ, Reconciling Items

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Program							
. Subprogram							
Category							
Task	Control	Report	T TOTAL				
SubTask		Level	Long Title				
83.04.02.01.0	No	Yes	Cost Accruals				
Definition:	Includes The 1	Net Chan	ge In Costs Accrued Against The Transfer Appropriation Advance.				
83.04.02.02.0	No	Yes	Cost Payments				
Definition:	Includes The Net Change In Payments Made From The Advance To Cover Costs Accrued.						
83.04.03.00.0	No	Yes	Other Working Capital Assets				
Definition:							
83.04.04.00.0	No	Yes	Liabilities				
Definition:			ge In Accounts Payable, Accrued Expenses, Funds Held For Others, And Deferred Credits. Does hange In Advances From Other Federal Agencies.				
84.00.00.00.0	No	No	Appropriation Reimbursements Earned				
Definition:			as Deposited Into The U.S. Treasury As Doe Appropriation Reimbursements, Plus Or Minus The ecceivable Classified As Reimbursements Receivable.				
84.01.00.00.0 Definition:	Yes	No	Non-Other Federal Agencies				

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Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTask		Level	Long Title	If Changed
84.01.01.00.0	No	Yes	Appropriation Reimbursements Collected	
Definition:	Includes All C Appropriation		lections From Non-Other Federal Agencies And Outsiders Deposited Into The U.S. Treasury As Dorsements.	e
84.01.02.00.0	No	Yes	Changes In Appropriation Reimbursements Receivable	
Definition:	Includes The I Non-Federal E		ge During The Fiscal Year In Accounts Receivable Classified As Reimbursements Receivable Fron	n
84.02.00.00.0	Yes	No	Other Federal Agencies	
Definition:				
84.02.01.00.0	No	Yes	Appropriation Reimbursements Collected	
Definition:	Includes All C Agencies.	Collection	s Deposited Into The U.S. Treasury As Doe Appropriation Reimbursements From Other Federal	
84.02.02.00.0	No	Yes	Changes In Appropriation Reimbursement Receivable	
Definition:	Includes The 1 Other Federal		ge During The Fiscal Year In Accounts Receivable Classified As Reimbursements Receivable Fron s.	n
84.03.00.00.0	No	No	Consolidated Work Fund Advances, Transfer Appropriations Received, And Trust Funds	
Definition:			ropriations And All Advances From Other Federal Agencies And Outsiders Which Are Deposited Types 4A Through 4Z.	

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	Assis	tant Sec	retary Range: 800000000 - 90ZZZZZZZ, Reconciling Items	
Program . Subprogram . Category Task SubTasl	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
84.03.01.00.0 Definition:	Yes	No	Real Property Operations For Gsa	
84.03.01.01.0 Definition:	No	No	Cleaning	
84.03.01.01.1 Definition:	No Includes Perso (Formerly Ap		Salary/Wages mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 101).	
84.03.01.01.2 Definition:	No Includes Cash Benefit Of Su		Employee Benefits nees Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For Thoyees.	e
84.03.01.01.3 Definition:	No Includes Seve 550, Subchape		Former Employee Benefits y Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chap	oter
84.03.01.01.4 Definition:	No Janitorial Serv	Yes vices For	Cleaning Service Forstl And Gtn Buildings Including Elevators/Escalators.	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 800000000 - 90ZZZZZZZZ, Reconciling Items

Subprogram

Category **Previous** Report **B&R** Code Task Control SubTask Level Long Title Level If Changed

84.03.01.01.5 No Trash Removal

Removal Of Trash From Forstl And Gtn Buildings. **Definition:**

84.03.01.01.6 Yes Supplies And Materials No

Supplies And Materials Required For Cleaning And Grounds Maintenance For Forstl And Gtn Buildings. **Definition:**

84.03.01.01.7 No Yes Landscaping

Definition: Grounds Maintenance For Forstl And Gtn Buildings.

84.03.01.01.8 Yes Pest Control No

Pest Control For Forstl And Gtn Buildings. **Definition:**

84.03.01.01.9 Snow Removal No

Definition: Removal Of Snow From Forstl And Gtn Grounds.

84.03.01.02.0 No Utilities No

Definition:

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Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTask		Level	_ Long Title	If Changed
84.03.01.02.1	No	Yes	Salary/Wages	
Definition:	Includes Perso (Formerly App		mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 101).	
84.03.01.02.2	No	Yes	Employee Benefits	
Definition:	Includes Cash Benefit Of Su		nces Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For Thoyees.	e
84.03.01.02.3	No	Yes	Former Employee Benefits	
Definition:	Includes Sever 550, Subchapt		y Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chap	oter
84.03.01.02.4	No	Yes	Electricity	
Definition:	Electrical Serv	vice To F	Forstl And Gtn Buildings.	
84.03.01.02.5	No	Yes	Steam	
Definition:	Steam Used F	or Heatir	ng, Hot Water And Cooking.	
84.03.01.02.6	No	Yes	Natural Gas	
Definition:	Natural Gas U	sed For	Cafeteria Cooking.	

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Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask		Level	Long Title	If Changed
84.03.01.02.7	No	Yes	Water And Sewerage	
Definition:	Water And Se	werage S	Service To The Forstl And Gtn Buildings.	
84.03.01.02.8	No	Yes	Fuel Oil	
Definition:	Fuel Oil Used	For Eme	ergency Backup Diesel Generators.	
84.03.01.02.9	No	Yes	Chilled Water	
Definition:	Chilled Water	Used To	Maintain Air Conditioning At The Forstl Building Supplied By The Central Heating Plant.	
84.03.01.03.0	No	No	Operations And Maintenance	
Definition:				
84.03.01.03.1	No	Yes	Salary/Wages	
Definition:	Includes Perso (Formerly App		mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 101).	
84.03.01.03.2	No	Yes	Employee Benefits	
Definition:	Includes Cash Benefit Of Su		nces Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For Thoyees.	ne

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Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask		Level	Long Title	If Changed
84.03.01.03.3	No	Yes	Former Employee Benefits	
Definition:	550, Subchapt		y Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chap	oter
84.03.01.03.4	No	Yes	Electrical Systems	
Definition:	Electrical Syst Light Fixtures		ration And Maintenance Including Clocks, Intercommunications Systems, Relamping And Cleaning	;
84.03.01.03.5	No	Yes	Heating, A/C Ventilation	
Definition:	Heating, Air C Compressors,		ning And Ventilating Systems Operations And Maintenance, Including Boilers, Refrigeration, dlers, Etc.	
84.03.01.03.6	No	Yes	Plumbing And Sewerage	
Definition:	Plumbing And	d Sewera	ge Systems Operation And Maintenance, Central Drinking Water Cooling Systems.	
84.03.01.03.7	No	Yes	Elevator And Escalator	
Definition:	Elevator, Esca	ılator An	d Dumbwaiter Maintenance.	
84.03.01.03.8	No	Yes	Fire Protection Systems	
Definition:	Fire Protection	n System	s Maintenance Such As Fire Alarm And Sprinkler Systems, Fire Extinguisher, Etc.	

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Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTas	k Level	Level	Long Title	If Changed
84.03.01.03.9	No	Yes	Incidental Repairs	
Definition:			ision, Supplies, Materials And Contractual Services For All Maintenance Repairs, Replacements, storations, Whose Estimated Cost Is Less Than \$10,000.	
84.03.01.03.A	No	Yes	Supplies And Materials	
Definition:	Supplies And	Material	s Required For The Operation And Maintenance Of The Forstl And Gtn Buildings.	
84.03.01.04.0	No	No	Protection/Security	
Definition:				
84.03.01.04.1	No	Yes	Salary/Wages	
Definition:	Includes Perso (Formerly App		mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 101).	
84.03.01.04.2	No	Yes	Employee Benefits	
Definition:	Includes Cash Benefit Of Su		nces Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For Thoyees.	ne
84.03.01.04.3	No	Yes	Former Employee Benefits	
Definition:	Includes Sevents 550, Subchapt		y Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chap	pter

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Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
84.03.01.04.4	No	Yes	Contractual Services	
Definition:	Mobile Patrols Systems.	s, Respoi	nses To Incidents And Requests For Assistance, Investigations Of Criminal Activities, Security	
84.03.01.05.0	No	No	Other Expenses	
Definition:	Includes All C	ther Bui	lding Operation And Maintenance Costs Not Applicable In Other Categories.	
84.03.01.05.1	No	Yes	Salary/Wages	
Definition:	Includes Perso (Formerly App		mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 101).	
84.03.01.05.2	No	Yes	Employee Benefits	
Definition:	Includes Cash Benefit Of Suc		nces Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For Thoyees.	e
84.03.01.05.3	No	Yes	Former Employee Benefits	
Definition:	Includes Seven 550, Subchapt		y Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chap	oter
84.03.01.05.4	No	Yes	Contractual Services	

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> Previous B&R Code

> If Changed

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 800000000 - 90ZZZZZZZ, Reconciling Items

Pı	ogi	am				
	Sı	ıbp	rogi	ram		
		\mathbf{C}	ateg	ory		
			Ta	ask	Control	Report
•			•	SubTask	Level	Level
]	Defi	niti	on:	Mobile Patrol	s, Respoi
					Systems.	

Level Level Long Title

Mobile Patrols, Responses To Incidents And Requests For Assistance, Investigations Of Criminal Activities, Security

84.03.02.00.0 Yes Yes Rental Of Space For Gsa

Definition: Rent For Forstl And Gtn, Warehouse, Webb Building, And Nat. Center Building.

84.03.03.00.0 Yes No Recurring Repairs For Gsa

Definition:

84.03.03.01.0 No Repairs And Alterations

Definition:

84.03.03.01.1 No Yes Salary/Wages

Definition: Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5

(Formerly Appendix 1101).

84.03.03.01.2 No Yes Employee Benefits

Definition: Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The

Benefit Of Such Employees.

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Program . Subprogram				
Category Task SubTasl	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
84.03.03.01.3	No	Yes	Former Employee Benefits	
Definition:	Includes Seve 550, Subchapt		y Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 1 of the Control	oter
84.03.03.01.4	No	Yes	Repairs \$10,000 To \$50,000	
Definition:	Plumbing, Ele	ectrical, I	ecurring Caulking, Cleaning, Painting And Repair Of Exterior Building, Repair Defective Mechanic Fire Safety, And Elevator/Escalator System Components, Waterproofing, Replacement Or Repair Tong Decks, Tenant Alterations, Intercom, Architectural Finish Systems, Etc.	
84.03.03.01.5	No	Yes	Repairs Above \$50,000	
Definition:	Plumbing, Ele	ectrical, I	ecurring Caulking, Cleaning, Painting And Repair Of Exterior Building, Repair Defective Mechanic Fire Safety And Elevator/Escalator System Components, Waterproofing, Replacement Or Repairs Tog Decks, Tenant Alterations, Interior Architectural Finish Systems, Etc.	
84.03.03.01.6	No	Yes	Cyclic Painting	
Definition:	Periodic Paint	ing.		
84.03.03.01.7	No	Yes	Preventive Maintenance	
Definition:	Preventive Ma	aintenanc	te Of All Forstl And Gtn Equipment, Motors, Air Handlers, Etc. According To Maintenance Schedu	ıle.
84.03.50.00.0 Definition:	Yes	Yes	Other	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 800000000 - 90ZZZZZZZZ, Reconciling Items

Program

Program				
. Subprogram. Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
85.00.00.00.0 Definition:	Yes	No	Adjustments For 133 Reporting	
85.01.00.00.0 Definition:	No For Adjustmen		Appropriation Reimbursements Collected-Other eet Sf-133 Requirements.	

85.02.00.00.0 No Y	Yes	Changes In Appropriation Reimbursements Receivable-Other
--------------------	-----	--

For Adjustments To Meet Sf-133 Requirements. **Definition:**

Generator Set-Aside Pilot Program 86.00.00.00.0 Yes

Definition:

86.01.00.00.0 No **Pollution Prevention Projects**

Includes All Expenditures Of Those Generator Set-Aside Fees Assessed Against The Waste Generating Programs Within **Definition:**

The Offices Of Defense Programs, Energy Research, Environmental Management And Nuclear Energy. The Fees Will Be Used To Implement Waste Minimization And Pollution Prevention Activities, As Identified And Coordinated By The Site

Manager And Waste Mimimization Coordinator. Such Activities Include The Pollution Prevention Opportunity

Assessments, Waste Minimization Training And Pollution Prevention Awareness Programs, As Well As Captial Equipment

Purchases And Construction Projects Within The General Plant Project (Gpp) Limitations (Less Than \$2M). For The Purposes Of The Pilot Program, Only Facilities And Sites Within The Albuquerque, Oak Ridge And Savannah River

Operations Offices Will Be Included.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 800000000 - 90ZZZZZZZ, Reconciling Items

Program

Program . Subprogram . Category Task SubTasl	Control c Level	Report Level	_ Long Title	Previous B&R Code If Changed
86.01.01.00.0 Definition:	No	Yes	Capital Equipment	**
86.01.02.00.0 Definition:	No	Yes	General Plant Projects	
86.01.03.00.0 Definition:	No	Yes	Operating Expenses	
86.02.00.00.0	No	Yes	Pollution Prevention Transfer Credits	
Definition:	Within The O Are Transferro Will Be Mana	ffices Of ed For Th ged By T	Credits Of Those Generator Set-Aside Fees Assessed Against The Waste Generating Programs Defense Programs, Energy Research, Environmental Management And Nuclear Energy. The Fees he Purpose Of Implementing Site-Wide Waste Minimization And Pollution Prevention Activities, Ar The Site'S Waste Minimization Coordinator. For The Purposes Of The Pilot Program, Only Facilities Albuquerque, Oak Ridge And Savannah River Offices Will Be Included.	
88.00.00.00.0 Definition:	Yes Includes All (No Collection	Special Funds Receipts Earned as Deposited Into The U.S. Treasury As Doe Special Fund Receipts, Plus Or Minus The Change In	

Definition:

Includes All Collections Deposited Into The U.S. Treasury As Doe Special Fund Receipts, Plus Or Minus The Change In Accounts Receivable And Deferred Credit Accounts. (This Budget And Reporting Classification Is To Be Used For Non-Fund Afp Submissions Only.)

Fiscal Year: 2003

rt by B&R Page: 88 - 018 Run Date: 2/11/2004

Program					
. Subprogram					
Categor		G . 1	ъ .		Previous
Task	k SubTask	Control	Report		B&R Code
	oud i ask	Level	Level	Long Title	If Changed
88.01.00.00.0		No	No	Non-Other Federal Agencies	
Definition	:				
88.01.01.00.0		No	Yes	Special Fund Receipts Collected	
Definition	: Ind	cludes All S	special Fu	and Receipts Made To The U.S. Treasury, Received From Non-Federal Entities.	
88.01.02.00.0		No	Yes	Changes In Special Fund Receipts Receivable	
Definition		cludes The latities.	Net Chan	ge In Accounts Receivable Classified As Special Fund Receipts Receivable From Non-Federal	
88.01.03.00.0		No	Yes	Changes In Deferred Credits	
Definition	: Ind	cludes The	Net Chan	ge During The Fiscal Year In Deferred Credits That Represent Advances From Non-Federal Entities	3.
88.02.00.00.0		No	No	Other Federal Agencies	
Definition	•				
88.02.01.00.0		No	Yes	Special Fund Receipts Collected	
Definition	: Ind	cludes All S	special Fu	and Receipts Made To The U.S. Treasury, Received From Other Federal Agencies.	
88.02.02.00.0		No	Yes	Changes In Special Fund Receipts Receivable	

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 800000000 - 90ZZZZZZZZ, Reconciling Items

Program

•	Subprogram

. Category
. Task Control Report
. SubTask Level Level Long Title

Previous
B&R Code
If Changed

Definition: Includes The Net Change In Accounts Receivable Classified As Special Fund Receipts Receivable From Other Federal Agencies.

88.02.03.00.0 No Yes Changes In Deferred Credits

Definition: Includes The Net Change In Deferred Credits That Represent Unearned Advances From Other Federal Agencies.

90.00.00.00.0 Yes No Obligations Incurred

Definition:

90.01.00.00.0 No Yes Doe Obligations Incurred

Definition: For Headquarters Only, Obligations Incurred By Doe Including Reimbursable Work. Agrees With Classification 83 01 01 00

0, Except That Increases In Obligations Are Reported As Credits In 90 01.

90.03.00.00.0 No Yes Obligations Adjustments

Definition: For Headquarters Use Only, Adjustments For Doe Reimbursements Receivable And Reimbursements Received To Meet

Sf-133 Requirements.

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> Previous **B&R** Code If Changed

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 990000000 - 999000000, Allocable Cost Segments

			,
Program			
. Subprogram			
Category			
Task	Control		
SubTasl	k Level		Long Title
99.00.00.00.0	No	No	Allocable Cost Segments
Definition:	Allocable Cos	t Segmer	nts
99.11.00.00.0	No	Yes	NNSA Program Direction
Definition:	NNSA Progra	m Direct	ion
99.12.00.00.0	No	Yes	Science Program Direction
Definition:	Science Progra	am Direc	tion
99.13.00.00.0	No	Yes	EM Program Direction
Definition:	EM Program I	Direction	
99.14.00.00.0	No	Yes	EE Program Direction
Definition:	EE Program D		S
	- 8		
99.15.00.00.0	No	Vac	FE Program Direction
			TE Hogram Direction
Definition:	FE Program D	rection	
99.16.00.00.0	No	Yes	NE Program Direction
Definition:	NE Program I	Direction	

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> Previous B&R Code If Changed

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 990000000 - 9990000000, Allocable Cost Segments

	Assista	nt Secret	ary Range: 990000000 - 999000000, Allocable Cost Segments	
Program . Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	
99.17.00.00.0	No	Yes	Security Program Direction	
Definition:	Security Progr			
99.21.00.00.0	No	Yes	NNSA Safeguards and Security	
Definition:	NNSA Safegu	ards and	Security	
99.22.00.00.0	No	Yes	Science Safeguards and Security	
Definition:	Science Safeg	uards and	d Security	
99.23.00.00.0	No	Yes	EM Safeguards and Security	
Definition:	EM Safeguard	ls and Se	eurity	
99.25.00.00.0	No	Yes	Security Investigations	
Definition:	Security Inves	stigations		
99.30.00.00.0	No	Yes	Field Office Landlord	
Definition:	Field Office L	andlord		
99.40.00.00.0	No	Yes	Departmental Adminstration	
Definition:	Departmental Adminstration			

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		·	Run Date: 2/11/2004

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: 990000000 - 999000000, Allocable Cost Segments

Program

. Subprogram. Category

. Category
. Task Control Report
. SubTask Level Level Long Title

Previous
B&R Code
If Changed

99.90.00.00.0 No Yes Other Allocable Non-Fund Costs

Definition: Other Allocable Non-Fund Costs

2003

Fiscal Year:

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AA0000000 - AA9999999, Coal Page: AA - 001 Run Date: 2/11/2004

Previous

B&R Code

If Changed

Program . Subprogram . Category Task SubTa	Control sk Level	Report Level	Long Title
AA.00.00.00.0	No	No	Coal and Power Systems
Definition:	Technology F	or Conve	s All Costs Incurred For Research, Development Or Demonstration Of Environmentally Acceptable orting Coal To Liquid And Gaseous Fuels; Improved Methods For The Direct Combustion Of Coal; Conversion Systems For Generating Electricity From Coal.
AA.10.00.00.0	No	No	Fuels
Definition:			arred For The Research, Development, Demonstration And Commercial Application Of Improved the Coal To A Variety Of Fuel And Non-Fuel Products And To Convert Coal Into Oil Substitutes.
AA.10.05.00.0	Yes	Yes	Solid Fuels and Feedstocks
Definition:	And Sulfur Co	ontent Of	urred In The Development Of Advanced Coal Cleaning Technologies That Will Reduce The Ash TU.S. Coal So That The Product Can Be Formulated Into A High Quality Fuel To Reduce ons From Coal-Fired Powerplants In Both New And Retrofit Applications.
AA.10.10.00.0	Yes	No	Direct Liquefaction
Definition:	Includes All C	Costs Inci	arred In The Development Of Direct Liquefaction Processes And The Associated Inventories.
AA.10.10.81.0	No	Yes	Inventory Changes - Precious Metals
Definition:	Includes The C Liquefaction A		In Inventory Cost Balances Of Procuring And Processing Precious Metals For Use In Direct

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AA0000000 - AA9999999, Coal

Program

Fiscal Year:

2003

Subp	rogram				
. C	ategory				Previous
	Task	Control	Report		B&R Code
	. SubTask	Level	Level	Long Title	If Changed

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AA.10.20.00.0 Yes Yes Advanced Fuels Research

Definition: Includes All Costs Incurred For Strategically Applied Basic And Exploratory Research Efforts On Advanced Clean Fuels

Concepts.

AA.10.25.00.0 Yes Yes System For Coproducts

Definition: Includes All Costs Incurred For The Development Of Coal Gasification Systems To Produce Coal Derived Liquids, Gases

And Chars Through The Development And Application Of Advanced Processing Techniques, New Catalysts, Advanced Treatment Systems, Novel Product Upgrading Techniques And New Equipment Concepts. Also Includes Coal Refinery

Activities Which Are Aimed At Producing Premium Value-Added Form Coke And Chemical Intermediates.

AA.10.30.00.0 Yes Yes Steelmaking

Definition: Includes all costs associated with steelmaking.

AA.10.35.00.0 Yes Yes Transportation Fuels and Chemicals

Definition: Includes all costs associated with research and development of the conversion of coal and other carbonatious feedstocks

(via syngas) to liquid fuels by reaction over appropriate catalysts. Also includes all costs incurred for mechanical component testing, environmental studies, engineering evaluations, atchitect and engineering design services, characterization of liquid fuels from coal, upgrading and refining of raw products and support program planning and

reporting.

AA.15.00.00.0 No No Advanced Research

Definition: Includes All Costs Incurred For Fossil Energy Supporting Research In The Areas Of Processes, Materials And

Components, Direct Utilization And Systems Studies.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AA0000000 - AA9999999, Coal

Program					
	Subprogram				
	. Category				

Fiscal Year:

2003

SubTask

gory Task Control Report

Level

Previous B&R Code If Changed

AA.15.05.00.0

Yes Coal Utilization Science

Long Title

Includes All Costs Incurred For Generic Research And Development Efforts In The Areas Of Power And Combustion. **Definition:**

AA.15.10.00.0

Yes Materials And Components

Definition:

Includes All Costs Incurred For Research And Development On Improved Materials And Components, Including

Investigations In Failure Analyses.

Level

AA.15.10.05.0

No Yes Components

Definition:

All Costs Incurred To Develop, Modify And Adapt Special Components, Heavy Equipment, Subsystem And Control

Instrumentation To Be Compatible With And Scaled Up To Conversion Plant Needs.

AA.15.10.10.0

No Yes Materials

Definition:

Includes All Costs Incurred For Research And To Develop Advanced, Higher Efficient Materials And To Provide Materials

Engineering Data.

AA.15.20.00.0

Yes No **Technology Crosscut**

Definition:

Includes All Costs Incurred For Studies And Analyses In The Areas Of Strategic Planning, Process Technology And Comparative Economic Evaluations, Independent Program And Project Review, Environment And Safety Analyses And

Cooperation, And Related Areas.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AA0000000 - AA9999999, Coal Page: AA - 004 Run Date: 2/11/2004

Program						
. Subprogram Category				Previous		
Task	Control	Report		B&R Code		
SubTasl	k Level	Level	Long Title	If Changed		
AA.15.20.05.0	No	Yes	Budget And Administration			
Definition:			arred For Integrating Fossil Energy Plans, Programs And Budgets For Preparing Detailed Budget as And For Supporting The Financial Information Support System.			
AA.15.20.15.0	No	No	Environmental Activities			
Definition:			urred For Studies And Analyses Of Fossil Fuel Related Environmental Issues And Includes All Costs sistance And Assessment Support To Field Offices.	s		
AA.15.20.15.1	No	Yes	Environmental Activities - Studies And Analyses			
Definition:	Includes All C	Costs Inci	urred For Studies And Analyses Of Fossil Fuel Related Environmental Issues.			
AA.15.20.15.2	No	Yes	Environmental Activities - Environment, Safety & Health Compliance			
Definition:	Includes All Costs Incurred For Es&H Assistance And Assessment Support To Field Offices.					
AA.15.20.20.0	No	Yes	Exploratory Technology Base Research			
Definition:			arred In Assisting Research Needs In Fundamental And Exploratory Research And Provides Seed at Fill Critical Gaps And Needs In The Fossil Energy Program.			
AA.15.20.25.0	No	Yes	Instrumentation And Diagnostics			
Definition:			urred In The Funding Of Advanced And Pioneering Instrumentation And Diagnostics For Fossil Fuen, It Also Provides For Across The Board Application Of All Fe Processes.	1		

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AA0000000 - AA9999999, Coal

Program				
. Subprogram				D *
Category Task	Control	Report		Previous B&R Code
SubTask		Level	Long Title	If Changed
AA.15.20.30.0	No	Yes	Technical And Economic Analysis	
Definition:			arred For Studies And Analyses Relative To Etf Policy Formulation, Program Planning, Program Strategic/Program Option Documentation.	
AA.15.20.35.0	No	Yes	Bioprocessing Of Coal	
Definition:			d In Conducting Fundamental Research In The Bioprocessing Of Coal To Gain An Understanding Chanisms Involved In Coal Desulfurization, Liquefaction And Gasification Using Microorganisms.	Of
AA.15.20.40.0	No	Yes	International Program Support	
Definition:			arred For Analyses, Studies And Technical Evaluations Of The Iea And Bilateral Agreement e Fossil Energy Program Is Involved.	
AA.15.20.45.0	No	Yes	Coal Technology Export	
Definition:			urred To Provide Support For Coal And Technology Export Linkage Programs Promoting Private alization Of Fe R&D Technology.	
AA.15.20.60.0	No	Yes	International Capacity Building	
Definition:			tiated with developing and implementing programs and projects which will provide knowledge and development and implementation and technology on cleaner power systems.	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AA0000000 - AA9999999, Coal

Program				
. Subprogram Category Task	Control	Report		Previous B&R Code
SubTask		Level	Long Title	If Changed
AA.15.20.70.0	No	Yes	Focus Area for Computational Energy Science	
Definition:			red to model and conduct dynamic simulations of advanced energy and to establish a consortium for DOE Programs for simulation, materials, and fabrication/manufacturing research.	
AA.15.25.00.0	No	No	University/National Laboratory Coal Research	
Definition:			d For Research At Universities Having Existing Laboratories Capable Of Coal Research And For rams Of Joint Coal Research Utilizing Teams Composed Of National Laboratories And Universities	
AA.15.25.05.0	Yes	Yes	University Coal Research	
Definition:	Includes Costs	Incurred	d For Research Grants To Universities Having Existing Laboratories Capable Of Coal Research.	
AA.15.25.10.0	Yes	Yes	University/National Laboratory Cooperative Program	
Definition:			d For Joint National Laboratory/University Research Projects In Advanced Research Areas Such Astechnology, Combustion, Etc.	
AA.15.25.15.0	Yes	Yes	Historically Black Colleges And Universities (Hbcus), Education And Training	
Definition:			osts Incurred For Research And Development Activities Conducted At Hbcus And For The Support ies At Doe Laboratories And Technology Centers.	
AA.20.00.00.0	No	No	Central Systems	

Fiscal Year:

2003

Of Electricity.

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AA0000000 - AA9999999, Coal

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		1 15515 00	me secretary range. In 10000000 in 15777777, com	
Program . Subprogram . Category Task SubTask	Control Level	Report Level	_Long Title	Previous B&R Code If Changed
Definition:	To Produce Lo	w-Cost	arred To Develop Advanced Power Systems That Will Enable The Coal-Fired Plants Of The Future Electricity With Minimal Environmental Impact, At High Efficiency And Reliability Levels, And Tolization Of These Technologies.)
AA.20.05.00.0	Yes	Yes	Advanced Systems - Low-Emission Boiler Systems (LEBS)	
Definition:			arred To Advance The Development Of Pulverized Coal Combustion Technology To Enable The he Future To Operate At Very Low Emission Rates And Higher Efficiency.	
AA.20.10.00.0	Yes	Yes	Advanced Systems - Indirect Fired Cycle	
Definition:	High-Tempera	ture Cera	arred For The Development Of Coal-Fired Combined Cycle Systems That Incorporate Advanced amic Heat Exchanger And High Performance Power System (Hipps) Technology With System Have A Significant Effect On Co2 Levels And With Emission Levels Of 1/10Th Nsps.	
AA.20.15.00.0	Yes	Yes	Advanced Systems - Integrated Gasification Combined Cycle	
Definition:	Combined Cyc	ele Techr	arred For The Development Of Advanced Power Systems Based On The Integrated Gasification nology Which Have The Potential To Provide A Highly Efficient Cost Effective, And Environmenta Meeting The Needs Of The Electric Utility Energy Sectors.	lly
AA.20.20.00.0	Yes	Yes	Advanced Systems - Combustion Systems	
Definition:	Includes All C	osts Incu	arred For The Development Of Pressurized Fluidized Bed Technology That Will Provide The Electric	c

Utility Sector With A Technology Option For Reducing Levels Of Co2, So2 And Nox From Powerplants At A Reduced Cost

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AA0000000 - AA9999999, Coal

Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTasl		Level	Long Title	If Changed
AA.20.25.00.0	Yes	No	Innovations for Existing Plants	
Definition:	Includes All C Power System		arred In The Crosscutting Activities That Support The Development Of Advanced Clean/Efficient	
AA.20.25.10.0	No	Yes	Advanced Research	
Definition:	Includes All C	Costs Incu	urred For Advanced Research In The Areas Of Clean And Efficient Power Systems.	
AA.20.25.20.0	No	Yes	Environmental Technology	
Definition:			urred For The Development Of Environmental Technologies That Are Super Clean, Remove Air, Reduce Co2 Emissions And Address Waste Management Activities.	
AA.20.30.00.0	Yes	Yes	Energy Technology Engineering Center (Etec)	
Definition:	Includes All C	Costs For	Kalina Cycle Project At The Energy Technology Engineering Center (Etec).	
AA.20.45.00.0	Yes	Yes	Turbines	
Definition:	Includes all co	sts incur	red in the development of advanced turbine systems.	
AA.20.50.00.0	Yes	Yes	Power Plant Improvement Initiative	
Definition:			iated with the commercial scale demonstration of technologies to assure the reliability of the from existing and new electric generating facilities.	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AA0000000 - AA9999999, Coal

Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	_ Long Title	If Changed
AA.25.00.00.0	No	No	Distributed Generation Systems	
Definition:			red in the research and development of Fuel Cell Technology for environmentally and economically energy conversion.	
AA.25.10.00.0	Yes	Yes	Fuel Cell Systems	
Definition:	Includes all co	sts incur	red in the research and development of Fuel Cell Systems.	
AA.25.20.00.0	Yes	Yes	Phosphoric Acid Systems	
Definition:			red Fuel Cell Systems for non-electic utility applications and provide technology to lower cost and irst generation fuel cell systems.	
AA.25.25.00.0	Yes	Yes	Advanced Research	
Definition:	Includes all co	sts incur	red for basic and exploratory research efforts on advanced electrochemistry concepts.	
AA.25.30.00.0	Yes	Yes	Innovative Concepts	
Definition:	Innovative Co	ncepts		
AA.25.35.00.0	Yes	Yes	Vision 21 Hybrids	
Definition:	Includes all colong-term Visit		ciated with the development of fuel cell/hybrids modules which are key enabling technology for stems.	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AA0000000 - AA9999999, Coal Page: AA - 010

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Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask		Level	Long Title	If Changed
AA.25.40.00.0	Yes	Yes	Novel Generation	
Definition:	Includes all co auxilliary pow		stated with research and development of novel power generation systems for distributed and ations.	
AA.30.00.00.0	No	No	Sequestration	
Definition:	addressing the Sequestration	cost-eff	stated with the Sequestration R&D Program to develop the applied science and new technologies for ective management/sequestration of carbon emissions from the production and use of fossil fuels. d on cost-effective novel concepts for capturing, reusing or storing, or otherwise mitigating carbon as (GHG) emissions.	
AA.30.10.00.0	Yes	Yes	Greenhouse Gas Control	
Definition:			plated with Greenhouse Gas emission reduction R&D activities and is geared to developing ace the cost of sequestration to \$5 to \$10/ton carbon.	
AA.55.00.00.0	Yes	No	Heat Engines	
Definition:	Includes All C	Costs Inci	urred For Research And Development Of Advanced Heat Engines And Heat Recovery Systems.	
AA.55.05.00.0	No	No	Central Power Systems	
Definition:			Associated With The Development Of Coal Conversion And Utilization Systems Aimed At Base tion By Central Station Utilities.	

2003

Fiscal Year:

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AA0000000 - AA9999999, Coal

Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask		Level	Long Title	If Changed
AA.55.05.05.0	No	Yes	Closed Cycle Systems	
Definition:	Includes All C	Costs Inci	urred For Research And Development Of Closed Cycle Systems.	
AA.55.05.10.0	No	Yes	Open Cycle Systems	
Definition:	Includes All C	Costs Inci	urred For Research And Development Of Open Cycle Systems, Including Component Testing.	
AA.55.10.00.0	No	No	Dispersed Power Systems	
Definition:	Includes All C For Cogenera		urred In The Research And Development Of Advanced, Fuel Flexible, Power Systems Appropriate lications.	
AA.55.10.05.0	No	Yes	Directly Fired Heat Cycles	
Definition:			urred In The Development Of Engine Technology To Promote The Smooth Transition From Today'S	S
	Clean Light L	ostiliate i	Fuels To Future Minimally Processed Coal-Derived Liquid Fuels.	
AA.55.10.10.0	No	Yes	Externally Fired Heat Cycles	
Definition:			urred In The Development And Technology Of Industrial/Residential Size Externally Fired Engines With Conventional Systems While Operating On Coal Fuel.	
	p	P *****E	, com comment a postular operating on com a wen	
AA.55.10.15.0	No	Yes	Prototype Systems Assessment	
Definition:			arred In The Analysis Of Emission Reductions And Reduced Costs To Burn Coal-Derived Fuels And	4
Denniuon:			ents And Subsystems Into Advanced Coal Burning Prototype Cogeneration Systems.	u
	6	Iv w ***		

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AA0000000 - AA9999999, Coal

Program . Subprogram . Category Task SubTasl	Control Report Level Level Long Title	Previous B&R Code If Changed
AA.55.15.00.0	No No Heat Recovery Component Technology	
Definition:	ncludes All Costs Incurred In Developing The Required Technology Base For Demonstrating The Feasibility Of Cost Effective Components And Systems For The Recovery And Utilization Of Waste Heat.	
AA.55.15.10.0	No Yes High Grade Heat Recovery	
Definition:	ncludes All Costs Incurred In The Development Of Technology To Recover And Utilize Energy Ejected By Prime Movers Large Central Station Power Plants And Industrial Process Heat Streams.	5,
AA.55.15.15.0	No Yes Low Grade Heat Recovery	
Definition:	ncludes All Costs Incurred In The Effort To Utilize Replenishable Energy From Low Temperature Sources, Improve The Efficiency Of Converters And Develop Alternate Energy Sources.	
AA.65.00.00.0	Yes No Underground Coal Gasification	
Definition:	ncludes All Costs Incurred For Research And Development Of Processes For Producing Clean Energy From Coal In Place ncluding Field Tests, Instrumentation, Environmental Studies And Supporting Research.	,
AA.65.10.00.0	No Yes Environmental And Advanced Research	
Definition:	ncludes All Costs For Environmental Monitoring, Instrumentation, Modeling And Testing In Support Of And Integral With Ucg Technology Development And With Development Of Novel Gasification Concepts.	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AA0000000 - AA9999999, Coal

•	•	•	. SubTask	Level	Level	Long Title	If Changed
			Task	Control	Report		B&R Code
	•	C	ategory				Previous
	S	ubp	rogram				

AA.65.25.00.0 Yes Gasification Technology Development No

Includes All Costs Incurred For Research And Development Of Gasification Processes At Etc'S And National Labs At **Definition:** Research Scales Above Laboratory Studies But Below Proof-Of-Concept, Which Will Produce Low/Mid-Btu Gas For

Industrial And Utility Use; Including Field Tests, Instrumentation, Modeling And Environmental Studies.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AB0000000 - AB9999999, Gas

Program . Subprogram				
Category				Previous
Task SubTasl	Control k Level	Report Level	Long Title	B&R Code If Changed
AB.00.00.00.0	No	No	Gas	
Definition:	Includes All C	Costs Inci	urred For Research And Development Of Natural Gas Recovery Methods.	
AB.05.00.00.0	No	No	Natural Gas Technologies	
Definition:			urred For Research And Development Of Stimulation And Production Technologies Necessary To on Rates And Increase Recoverable Gas Reserves From Domestic Unconventional Gas Resources.	
AB.05.05.00.0	Yes	Yes	Eastern Gas Shales	
Definition:			urred For Research And Development Leading To Large-Scale Gas Production From The Devonian chian, Illinois And Michigan Basins.	
AB.05.10.00.0	Yes	Yes	Western Tight Gas Sands	
Definition:	Includes All C	Costs Inci	urred For Research And Development Leading The Large-Scale Production From The Lenticular Are Green River, Uintah And Piceance Basins.	nd
AB.05.15.00.0	Yes	Yes	Methane From Coal Beds	
Definition:			3.301.11.10	مام
Denmuon;			urred For Research And Development Leading To Large-Scale Gas Production From The Unmineab stern And Western Coal Provinces.	ЛС
AB.05.20.00.0	Yes	Yes	Environmental And Advanced Research	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AB0000000 - AB9999999, Gas

Program				
. Subprogram				Previous
Category Task	Control	Danaut		B&R Code
SubTasl		Report Level	Long Title	If Changed
Definition:				
Definition:			urred For Evaluation Of Data On The Social And Economic Effect Of Methods Used In Recovery Conal Resources. Includes Funding Of Support Studies Needed To Both Define And Refine	JI
			nnical Emphasis Of The Enhanced Gas Recovery Program.	
	wanagement.	And Teci	inical Emphasis Of The Emianced Gas Recovery Program.	
AB.05.40.00.0	Yes	Yes	Exploration And Production	
Definition:	Includes All F Technologies.		osts For Extraction Research Including Drilling, Completion, Stimulation, And Production	
	reciniologies.			
AB.05.45.00.0	Yes	Yes	Infrastructure	
Definition:			osts For Research Related To Delivery And Storage Including The Gathering And Transmission And Surface And Subsurface Gas Storage Facilities.	
	т трение инга	structure	And Surface 7 and Subsurface Gus Storage 1 acmities.	
AB.05.50.00.0	Yes	Yes	Emerging Processing Technology Applications	
Definition:	Includes All C	Costs Incu	urred From Research On The Conversion Of Light Hydrocarbon Gases To Liquid Fuels/Chemicals.	
AD 05 55 00 0	Vaa	Vas	Effective Environmental Protection	
AB.05.55.00.0	Yes	Yes		
Definition:			osts For Environmental Research Related To Gas Production, Delivery, Storage And Consumption. ory Analysis And Technology Transfer Efforts.	
AB.05.65.00.0	Yes	Yes	Gas Hydrates	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AB0000000 - AB9999999, Gas

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Definition:

Includes all costs associated with an R&D program in methane hydrates with the goal of converting a portion of the large potential gas hydrate resource into gas reserves while developing technologies to assure safe petroleum operations in hydrate areas, and define the role of methane hydrates in global climate. The program will include resource characterization studies, work in production technology development, global carbon cycle assessments and models, and safety and seafloor stability documentation and mitigation.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AC0000000 - AC9999999, Petroleum

Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask		Level	Long Title	If Changed
AC.00.00.00.0	No	No	Petroleum	
Definition:	And Oil From	Oil Shal	All Costs Incurred For Research And Development Of Advanced Technology For The Petroleum e Recovery Of Oil And Natural Gas; Technological Development In Drilling, And Offshore Oil ng; Characterization And Utilization Research.	
AC.10.00.00.0	No	No	Oil Technology	
Definition:			arred In Development Of Improved Reservoir Evaluation And Recovery Techniques, And d Demonstration Of Advanced Recovery Technology.	
AC.10.05.00.0	Yes	Yes	Exploration And Production	
Definition:	Includes All C Extraction Ge		arred In The Support And Planning Of Light And Heavy Oil Recovery Technology And Advanced Activities.	
AC.10.10.00.0	Yes	Yes	Reservoir Life Extension/Management	
Definition:	Includes All C	Costs Inci	urred In The Field Demonstration Of Light And Heavy Oil Recovery Techniques.	
AC.10.15.00.0	Yes	Yes	Effective Environmental Protection	
Definition:	Includes All C	Costs Inci	urred In The Areas Of Light And Heavy Oil Recovery Environmental Research.	
AC.10.20.00.0	Yes	Yes	Emerging Processing Technology Applications	
Definition:	Includes All C	Costs Incu	urred In The Support Of Advanced Extraction Technology And Associated Environmental Research	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AC0000000 - AC9999999, Petroleum

Program . Subprogram . Category Task SubTasl	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
AC.10.25.00.0	Yes	Yes	Ultra Clean Fuels	
Definition:	Includes all co	osts to de	velop technology to overcome barriers to make very low sulfur, clean-burning transportation fuels.	
AC.20.00.00.0	Yes	No	Oil Shale	
Definition:	Of Oil From O	Dil Shale nental Re	arred In Research And Development Of Specific Technologies Associated With Primary Production By Surface And In Situ Methods; Including Supporting Laboratory And Engineering-Scale Research search, And Monitoring Directly Dependent Upon Samples Or Data From Active Technology	h,
AC.20.05.00.0	No	Yes	In-Situ Conversion	
Definition:			Specific Technology Development And Demonstrations Projects For Oil Production, Including orting And Environmental Research. Current Emphasis On Modified And True In Situ Methods.	
AC.20.10.00.0	No	Yes	Surface Conversion	
Definition:	Related Suppo	orting An Surface	Specific Technology Development For Oil Production From Surface Retorts, Including Directly d Environmental Research. Current Emphasis On Surface Mining Problems: Mine Planning, Process Evaluation And Haulage; And Monitoring Of Surface Contracts Resulting From Pon	
AC.20.20.00.0	No	Yes	Environmental Mitigation	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AC0000000 - AC9999999, Petroleum

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Definition:

Includes All Costs Incurred To Develop Methods Of Using Existing Technology And Equipment To Evaluate Impacts Of In Situ And Surface Oil Shale Development On Air, Land, Water, Socioeconomic And Ecological Systems; And To Develop Satisfactory Mitigating Controls Where Necessary.

AC.20.40.00.0

No Yes Oil Shale Technology Base

Definition:

Includes All Costs Incurred In The Conduct Of Research On The Chemistry And Physics Of Oil Shale Extraction Processes With Particular Attention Being Given To Reaction Chemistry, Kinetics, Mechanisms, And Material Flow. Also Includes All Costs To Develop And Perfect Extraction And Fracturing Technology To Prepare Oil Shale For Eventual Retorting.

AC.20.50.00.0

No Yes Modified In-Situ Facility

Definition:

Includes Doe'S Share Of Costs Incurred To Design, Construct And Operate In Accordance With Nepa Requirements A Modified In-Situ Retorting Facility In Colorado.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AD0000000 - AD9999999, Fossil Energy Program Direction

Program				
. Subprogram				Previous
Category Task	Control	Report		B&R Code
SubTask		Level	Long Title	If Changed
AD.00.00.00.0	Yes	No	Fossil Energy Program Direction	
Definition:	Includes All C Services Bene		d Obligations Incurred For The Fossil Energy Programs (Aa, Ab And Ac) Relating To Personal Travel.	
AD.11.00.00.0	No	No	Personal Services	
Definition:			mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 101). Excludes Those Employees Overseas Allowances Included In Classification Ad 12 03 00 0.	
AD.11.01.00.0 Definition:	No	Yes	Full Time Permanent - Base Salaries	
AD.11.02.00.0	No	Yes	All Other Personal Services	
Definition:	Includes All C	other Per	sonal Services Except Full Time Permanent Base Salaries.	
AD.11.03.00.0 Definition:	No Includes Cash	Yes Awards	Employee Incentive Awards For Employees Suggestions And Efficiency.	
AD.12.00.00.0	No	No	Personnel Benefits	
Definition:	Includes Cash Benefit Of Suc		nces Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For Thoyees.	ne

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AD0000000 - AD9999999, Fossil Energy Program Direction

Program

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AD.12.02.00.0

No Yes Moving Expenses

Definition:

Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501).

AD.12.03.00.0

No Yes All Other Personnel Benefits

Definition:

Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

AD.13.00.00.0

No Yes Benefits For Former Personnel

Definition:

Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.

AD.20.00.00.0

No No Contractual Services And Supplies

Definition:

Includes All Costs Of Fossil Energy Headquarters Related To Contractual Services, Supplies, And Materials, As Detailed Under Classifications Ad 20 04 00 0 Through Ad 20 07 00 0.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy

	Assistant Se	cretary I	Range: AD0000000 - AD9999999, Fossil Energy Program Direction	
Program . Subprogram . Category Task SubT	Control ask Level	Report Level	Long Title	Previous B&R Code If Changed
AD.20.04.00.0	No	Yes	Printing And Reproduction	
Definition:		The Go	tractual Printing And Reproduction And The Related Composition And Binding Operations vernment Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, Ars.	nd
AD.20.05.00.0	No	Yes	Services Performed By Other Agencies	
Definition:			rices Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services properties properties and the Services Furnished By Other Federal Agencies.	es
AD.20.06.00.0	No	Yes	Other Services	
Definition:	Used For Stor And Appendi	rage Of F x 1501, F	Other Contractual Services, Specifically Includes Charges Billed By Doe Contractors And Can Be lousehold Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter lart Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services	

AD.20.07.00.0 No Yes Supplies And Materials

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Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, **Definition:** Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To

Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar

Items That Are Not To Be Capitalized.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AD0000000 - AD9999999, Fossil Energy Program Direction

Program

•	Subprogram
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. . Task Control Report B&R Code
. . . SubTask Level Level Long Title If Changed

AD.21.00.00.0 No No Travel And Transportation Of Persons

Definition: Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications Ad 21 01 00 0 Below.

AD.21.01.00.0 No Yes Travel Subject To Travel Regulations

Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stop-Over En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stop-Over Are Charged To Domestic Travel.

AD.22.00.00.0	No	No	Goods And Services Provided Through Wcf
Definition:			
AD.22.01.00.0	No	No	Goods And Services Provided Through Wcf
Definition:			

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AD0000000 - AD9999999, Fossil Energy Program Direction

Program

Subprogram Category Task SubTask	Control Level	Report Level		Previous B&R Code If Changed
AD.22.01.14.0 Definition:	No	Yes	Payroll And Other Personnel Costs	
AD.22.01.15.0 Definition:	No	Yes	Payroll Processing To Be Performed By Non-Federal Contractorand/Or Other Federal Agency	
AD.22.01.16.0 Definition:	No Includes all co	Yes osts assoc	Payroll and Personnel ciated with payroll and personnel to reflect the inclusion of CHRIS operations.	
AD.22.01.24.0 Definition:	No	No	Administrative Services	
AD.22.01.24.1 Definition:	No	Yes	Supplies	
AD.22.01.24.2 Definition:	No	Yes	Postage	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AD0000000 - AD9999999, Fossil Energy Program Direction

Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
AD.22.01.24.3	No	Yes	Photocopying	II Changeu
Definition:				
AD.22.01.24.4	No	Yes	Printing And Graphics	
Definition:				
AD.22.01.24.5	No	Yes	Building Rental, Operations, And Maintenance	
Definition:				
AD.22.01.34.0	No	No	Information Management Systems And Operations	
Definition:				
AD.22.01.34.1	No	Yes	Telecommunication	
Definition:				
AD.22.01.34.2	No	Yes	Office Automation Equipment And Support	
Definition:				
AD.22.01.34.3	No	Yes	Networking	
Definition:				

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AD0000000 - AD9999999, Fossil Energy Program Direction

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. Subprogram Category Task SubTa	Control ask Level	Report Level	Long Title	Previous B&R Code If Changed
AD.22.01.44.0 Definition:	No	No	Procurement Services	
AD.22.01.44.1 Definition:	No	Yes	Contract Audits	
AD.22.01.44.2 Definition:	No	Yes	Contract Closeout	
AD.22.01.52.0 Definition:	No	Yes	Executive Information Services	
AD.22.01.53.0 Definition:	No Includes all co	Yes osts assoc	Online Learning Center iated with the Online Learning Center.	
AD.22.01.54.0 Definition:	No	Yes	Personnel And Training Services	
AD.22.01.94.0 Definition:	No	Yes	Indirect Operating Costs	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy
Assistant Secretary Range: AD0000000 - AD9999999, Fossil Energy Program Direction

•	Subprogram	
•	. Category	

•	 Task	Control	Report		B&R Code
	 . SubTask	Level	Level	Long Title	If Changed

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AE0000000 - AE9999999, Mining Research

Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
AE.00.00.00.0	Yes	No	Advanced Metallurgical Processes	
Definition:	This Program	Includes	All Costs Incurred For Research And Development Of The Mining Health And Safety Programs, Conservation And Substitution Program.	
AE.05.00.00.0	No	No	Health And Safety	
Definition:			arred In Conducting Research To Increase The Service Life Of Materials And To Find Substitutes and Processing Paths That Are Inefficient Or Environmentally Hazardous.	
AE.05.01.00.0	No	Yes	Worker Health	
Definition:			urred In Identifying And Reducing Harmful Levels Of Airborne Toxics And Noxious Contaminants occssing Plants To Meet Federal Air Quality Standards.	In
AE.05.02.00.0	No	Yes	Worker Safety	
Definition:	Includes All C Workplace Ha		urred In Providing Technologies To Improve The Safety Of Miners Through Reduction Of All	
AE.05.03.00.0	No	Yes	Disaster Prevention	
Definition:	With Fires An	d Explos	arred In Generating New Approaches To: Avoiding/Eliminating Hazardous Conditions Associated ions; Predictions, Measurement, And Removal Of Dangerous Methane Accumulations; Promoting is In Mining; And, Ensuring Escape, Survival, And Rescue Of Miners Following Emergencies.	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AE0000000 - AE9999999, Mining Research

Program	
Subprogram	

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. Sub	program					
(Category				Previo	us
	Task	Control	Report		B&R (Code
	. SubTask	Level	Level	Long Title	If Cha	ınged
AE.05.	04.00.0	No	Yes	Environmental Technology		

Definition: Includes All Costs Incurred In Developing Technologies For Detection, Delineation, Abatement, And Control Of Mine

Drainage And Migration Of Liquids Containing Toxic Constituents From Mines And Waste Disposal Areas.

AE.10.00.00.0 No Yes Advanced Metallurgical Processes

Definition: Includes All Costs Incurred In Conducting Research To Increase The Service Life Of Materials And To Find Substitutes

For Those Materials And Processing Paths That Are Inefficient Or Environmentally Hazardous.

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF0000000 - AF1699999, Nuclear Energy Research and Development

Program

	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
Ā	F.00.00.00.0	No	No	Nuclear Energy Research And Development	

Definition:

AF.01.00.00.0 No No Radiological Facilities Management

Definition:

Includes all costs incurred for the stewardship of the vital field infrastructure maintained by the Office of Nuclear Energy, Science and Technology. This program ensures that the Department's unique facilities are available to meet the vital missions of the Federal government and that these assets are maintained in a safe, secure, environmentally-compliant and cost-effective manner, ensuring the protection of site workers, the public, and the environment. The Radiological Facilities Management program keeps unique DOE facilities and supporting infrastructure in a user-ready status. This inleudes reactors, hot cells, and other facilities needed to carry out advanced nuclear energy tehnology reserach and development, construct power systems for space exploration and national security missions, and produce, package and ship radioisotopes for medical and scientific applications.

AF.01.10.00.0

Yes No Space and Defense Nuclear Power Systems Infrastruture Maintenance

Definition:

Includes the costs of maintaining the facility and program infrastructure for assembling, testing and delivering nuclear power systems for space exploration and national security missions.

AF.01.10.10.0

No Yes Facility Infrastructure Maintenance

Definition:

Includes costs of maintaining the facility infrastructure for assembling and testing nuclear power systems for space exploration and national security missions. Includes costs for maintaining the iridium clad vent set production facility maintenance at ORNL, the Pu-238 processing and encapsulation facility including scrap recovery line at LANL, and the assembly and test facility at Mound.

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF0000000 - AF1699999, Nuclear Energy Research and Development

Program				
. Subprogram				
Category				Previous
Task	Control	Report	T. COLUM	B&R Code
SubTask		Level	Long Title	If Changed
AF.01.10.20.0	No	Yes	Safety Testing/Analysis Infrastructure Maintenance	
Definition:			taining analytical and testing capability infrastructure for assuring the safety of nuclear power pration and national security missions.	
AF.01.10.30.0	No	Yes	Transportation and Infrastructure Support Maintenance	
Definition:			taining and certifying shipping containers for shipping nuclear power systems and components, and nce support for space exploration and national security missions.	
AF.01.10.40.0	No	Yes	Pu-238 Acquisition/Production Infrastrcuture Maintenance	
Definition:			ed with the purchase, delivery and storage of Pu-238 and costs for providing and maintaining the or producing domestic Pu-238.	
AF.01.40.00.0	Yes	No	Isotope Support and Bethel Valley Hot Cell Complex	
Definition:	Assure Adequa	ate Supp	ogram Includes Costs For Making Payments Into The Isotope Production And Distribution Fund To lies Of Isotopes And Related Activities Necessary For The National Interest. This also includes at the Bethel Valley Hot Cell Complex.	
AF.01.40.10.0	No	Yes	Isotope Support	
Definition:			ogram Includes Costs For Making Payments Into The Isotope Production And Distribution Fund To lies Of Isotopes And Related Activities Necessary For The National Interest.	220000000

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF0000000 - AF1699999, Nuclear Energy Research and Development

Program . Subprogram . Category . Task . SubTasl	Control Report k Level Level Long Title No Yes Bethel Valley Hot Cell Complex	Previous B&R Code If Changed
Definition:	Bethel Valley Hot Cell Complex - includes all facility and personnel costs for maintaining and upgrading the Bethel Valle Hot Cell Complex at ORNL. This complex is defined as six nuclear facilities that perform nuclear energy research and iso processing and related support facilities that are centrally located at the main ORNL campus. The activities include maintenance, radiological monitoring, facility inspections, upgrades, enhancements, general processing improvements and record management.	tope
AF.11.00.00.0	Yes No Light Water Reactors	
Definition:	Includes All Costs Incurred In The Evaluation, Engineering, Development, Demonstration, And Improvement Of Light Water Reactor Systems.	
AF.11.10.00.0 Definition:	No No Safety And Licensing	
AF.11.10.10.0	No Yes Occupational Radiation Dose Reduction	
Definition:	Occupational Radiation Dose Reduction Includes All Costs For Development And Demonstration Of Technologies To He Reduce Radiation Exposures To Lwr Plant Personnel. This Includes Work Directed At Reducing Radiation Sources By Thorough And Dilute System Decontamination, Decontamination Of Subsystems, Fuel Decontamination, And Development Of Advanced Purification Equipment. It Also Includes Work Directed At Reducing Workers Time In	elp

Radiation Fields Through Development Of Advanced Diagnostic And Surveillance Systems Such As Acoustic Emissions

Monitoring (Aem) And Dynamic Monitoring.

Fiscal Year: 2003

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF0000000 - AF1699999, Nuclear Energy Research and Development

Subprogram
C-4

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Previous
B&R Code

AF.11.10.20.0 No Yes Extended Burnup

Definition: Includes All Costs For The Development And Demonstration Of Methods For Extending Fuel Burnup In Light Water

Reactors. These Include The Development And Demonstration Of Fuel Designs Capable Of High Discharge Burnup And The Conduct Of Supporting Research And Demonstration Directed At Providing Basic Technical Data And Developing

Solutions To Key Fuels Problems.

AF.11.10.30.0 No Yes Safety And Licensing

Definition: Includes All Costs Incurred In Connection With The Definition And Continued Execution Of A Program To Eliminate

Institutional Barriers To The Effective Use Of Lwr'S; And Assists, Where Appropriate, The Nuclear Industry In Efforts To Improve Its Ability To Perform The Safety Functions To Which Lwr'S Have Been Designed, Constructed, Operated, And Maintained. Includes All Costs Incurred In Compliance With Provisions Of The Nuclear Safety Research, Development, And Demonstration Act Of 1980 (Public Law 96-567). Includes Costs Incurred In Connection With Collection And Assessment Of Data On Systems Modifications, Designs, And Application Impacting Nuclear Power Option And Evaluation, And Recommendation Of Approaches To Improve The Economic Vitality Of Nuclear Power Systems.

AF.11.10.40.0 No Yes Loss-Of-Fluid Test (Loft)

Definition: Includes All Obligations And Costs Incurred In Connection With The Loft International Program And The Coordination Of

The Overall National Safety RD Program With Industry, Nrc, National Laboratories, And Other Government Bodies And

Foreign Programs.

AF.11.10.60.0 No Yes General Support

Definition: Includes All Costs Incurred For Technical Studies, Evaluation, Assessments, And Training That Support The

Advancement Of Nuclear Energy Technology.

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Run Date: 2/11/2004

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF0000000 - AF1699999, Nuclear Energy Research and Development

Program . Subprogram				
Category	Control	Report		Previous B&R Code
SubTas		Level	Long Title	If Changed
AF.11.20.00.0	No	No	Three Mile Island (TMI) Activities	
Definition:				
AF.11.20.10.0	No	Yes	Waste Immobilization And Reactor Evaluation	
Definition:		ment On	urred In Connection With In Situ Examination Of Tmi-2 Reactor And Core Components And Resea Immobilization Of Abnormal Reactor Waste Products And On Disassembly And Defueling Of The	
AF.11.20.20.0	No	Yes	Data Acquisition	
Definition:	Electrical Equ	iipment S	urred In Connection With TMI-2 Data Acquisition Activities Including Instrumentation And Survivability; Behavior Of Radioactive Products; Program Management, Data System, And Specime te Fuel Debris Examination.	en
AF.11.30.00.0	No	Yes	Advanced Light Water Reactor	
Definition:	Lwr Concepts	That Ha	urred In The Evaluation, Engineering, Development, Demonstration, And Improvement Of Promisis ve Potential Advantages Of Safety, Economics, Modularized Fabrication, Increased On-Line aded Plant Lifetime.	ng
AF.12.00.00.0 Definition:	Yes	No	Plutonium Burning	

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF0000000 - AF1699999, Nuclear Energy Research and Development

Program Subprogram Category **Previous** Task Control Report **B&R** Code SubTask Level Level Long Title If Changed AF.12.10.00.0 No Yes **Light Water Reactors Definition:** AF.12.20.00.0 No High Temperature Gas Reactors **Definition:** AF.12.30.00.0 No Liquid Metal Reactors **Definition:** Yes AF.13.00.00.0 Nuclear Energy Security

Definition:

Includes All Costs Incurred To Assure That The U.S. Has A Flexible And Diverse Portfolio Of Energy Supply Options To Fuel Economic Growth And Enhance The Quality Of Life For The American People. Some Costs Included Are: To Develop Technologies To Resolve Key Component Safety And Reliability Issues; Develop Advanced Instrumentation And Controls, Including Developing And Field Testing Prototype Advanced Man/Machine Interface Systems; Develop Advanced In-Service Inspection, Monitoring, And Repair Technology, Diagnostic Tools And Techniques, And Non-Destructive Examination Equipment; Promotes International Collaboration, Including Operation Of U.S. International Nuclear Safety Center, And Maintaining A Comprehensive International Nuclear Safety Database; Conduct Severe Accident R&D To Enhance The Safety Of Nuclear Power World-Wide; Resolve Current Issues With High Burnup On Existing Fuel Designs; Assess Technology And Licensing Issues Related To Extending Current Commercial Fuel Enrichment To Approximately Five Percent U-235; Assess The Implications Of Higher Enrichments Of Fuel Fabrication, Complete A Candidate Design For Greater-Than 5 Percent Enriched Fuel; Support University R&D In Areas Including Advanced Instrumentation And Control Systems, Man-Machine Interface Systems, Plant Management Optimization, And Extended Fuel Burnup Technology.

Fiscal Year: 2003 Master Report by B&R Page: AF - 007
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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF0000000 - AF1699999, Nuclear Energy Research and Development

Program

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			Task	Control	Report		B&R Code
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	Su	ıbpr	ogram				

AF.15.00.00.0 Yes Yes International Nuclear Safety

Definition:

Includes Costs Related To The Soviet Designed Reactor Safety Program Which Is A Cooperative Effort With Russia, The Ukraine, And Central And Eastern European Countries, To Strengthen Their Nuclear Safety Cultures And To Support Infrastructures. Also Includes Costs For Federal And Contractor Travel In Support Of The International Nuclear Safety Program Mission. Also Includes Costs Incurred By Doe Representatives In Paris, France At The U.S. Mission To The Organization For Economic Cooperation And Development (Oecd) And The U.S. Embassy In Tokyo, Japan.

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin
Assistant Secretary Range: AF1700000 - AF1799999, Nuclear Security/Russian Production Reactor Shutdown Program

Program

Fiscal Year:

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		C	ategory				Previous
			Task	Control	Report		B&R Code
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AF.17.00.00.0 Yes Yes Nuclear Security/Russian Production Reactor Shutdown Program

Definition:

2003

Includes Costs Related To The Nuclear And Non-Nuclear Options That Could Be Used In Support Of Shutting Down The Plutonium Production Reactors In Tomsk-7 And Krasnoyarsk-26. Costs Included Here Are: Monitoring Feasibility Studies For Non-Nuclear And Nuclear Options; Evaluating Options For Financing Replacement Power Sources; Socio-Economic Considerations For Both Nuclear And Non-Nuclear Power Replacement Options; Nuclear Or Non-Nuclear Plant Construction; Evaluating And Implementing A Plan For Advanced Energy Efficiency; Enhanced Nuclear Safety And Nonproliferation Cooperation With Other Countries; Preparatory Work For Fuel Conversion In Russian Production Reactors; Safety And Nonproliferation Work With Breeder Reactors With Countries Of The Former Soviet Union(Fsu); And Development Of Spent Fuel Management Plans With Fsu Countries.

Fiscal Year: 2003 Master Report by B&R Page: AF - 009
Run Date: 2/11/2004

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: AF1900000 - AF1999999, Chornobyl Sarcophagus, Decontamination And Decommissioning

Program . Subprogram

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			SubTask	Level	Level	Long Title	If Changed
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AF.19.00.00.0 Yes Yes Chornobyl Sarcophagus, Decontamination And Decommissioning And Other Costs Associated

Definition: Includes Costs For The Chornobyl Plants, Decontamination And Decommissioning And Other Costs Associated

With The Chornobyl Nuclear Plant.

AF.20.60.00.0

Definition:

No

No Liquid Metal Reactors (Lmr'S)

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF2000000 - AF9999999, Nuclear Energy Research and Development

Program . Subprogram . Category Task	Control	Report	, gv l	Previous B&R Code
SubTask		Level	Long Title	If Changed
AF.20.00.00.0	Yes	No	Advanced Reactor R&D	
Definition:			urred In The Design, Evaluation, Engineering, Development, Demonstration, And Improvement Of Reactors And Liquid Metal Reactor Systems.	
AF.20.50.00.0	No	No	High Temperature Gas Reactor (Htgr)	
Definition:				
AF.20.50.10.0	No	Yes	Design	
Definition:	Engineering N	lethods l essments	urred For The Development Of A Modular Htgr Steam Cycle Plant Design. Efforts Include Development, Systems Engineering, Designs For Plant Components And Systems, Economic And s, And Identification Of Technology Needs. Performance Testing Requirements For Components	
AF.20.50.20.0	No	Yes	Technology Development	
Definition:	Cooled Reactor Support, Fission Technology To	ors. The A on Produ ransfer A	Activities Include Development Of Advanced Fuels And Materials, Component Development of Technology, Technology Safety Assessments, Physics, Primary Pressure Boundary Technology, and International Cooperation, And High Temperature Process Heat Concepts. Application Studies User Industries And Reactor Design Studies Are Also Included.	

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology

Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology
Assistant Secretary Range: AF2000000 - AF9999999, Nuclear Energy Research and Development

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AF.20.60.10.0

No Yes Design

Definition:

Includes Costs Incurred In The Identification, Evaluation, And Feasibility Determination Of Advanced Liquid Metal Reactor Plant Concepts Which Could Be Developed By The Nuclear Industry. Major Efforts Include Development Of Plant Requirements And Safety Criteria; Design Activities; Trade-Off Studies; Safety And Analyses; Licensing Assessments; Seismic Evaluations; Constructability Assessments; Analyses Of Cost And Schedule Potential; And Identification Of R&D Requirements.

AF.20.60.20.0

No Yes Technology Development

Definition:

Includes All Costs Incurred In The Evaluation, Engineering, Development, Demonstration, And Improvement Of Liquid Metal Reactor Passive Safety Systems And System Components, Plant Components, Instrumentation, Codes, And Standards. Also Includes All Costs Incurred To Develop Advanced Reactor Technology Incorporating The Disciplines Of Safety, Physics, Structures, Thermal Hydraulics, And Reactor Core Design. Efforts Include: (A) Development Of Seismic And High Temperature Structural Design Methods And Criteria; (B) Physics Experiments As It Is Related To Liquid Metal Reactors; (C) Investigations Of Thermal Fuel Cycle Systems; And (D) Design Work On Alternative Reactor Cores Having Significant Antiproliferation Advantages.

AF.20.70.00.0

No Fuel Cycle Research And Development

Definition:

AF.20.70.10.0

No Yes Metal Fuel Cycle Research And Development

Definition:

Includes All Costs Associated With The Research, Evaluation, Engineering, Development, And Demonstration Of Lmr Metal Fuel Performance, Fuel Fabrication Capability, Pyrometallurgical Processing And Reconstitution Of Spent Fuel And Blanket Elements; Process Waste Processing And Disposition; Technology Support For The Design And Optimization Of Metal Fueled Reactors; And System Quantification And Validation.

Fiscal Year:

2003

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF2000000 - AF9999999, Nuclear Energy Research and Development

Program . Subprogram . Category Task SubTask	Control Report Level Level Long	Title	Previous B&R Code If Changed
AF.20.70.15.0	No Yes Doe/P	Pnc (Japan) Oxide Fuel R&D Cooperative Work	
Definition:		ursuant To The Specific Memorandum Of Agreement Between The Department Of Energy Nuclear Fuel Development Corporation Of Japan For A Collaborative Program Of Operation Fuel In Ebr-Ii.	al
AF.20.70.20.0	No Yes Oxide	Fuel Cycle Research And Development	
Definition:	Includes All Costs Associated Advanced Oxide Fuel Perform	With The Research, Evaluation, Engineering, Development, And Demonstration Of nance And Fuel Processing.	
AF.20.70.30.0	No Yes Actini	ide Recycle	
Definition:	Equipment To Extract The Ac	With The Development And Prototypical Demonstration Of Process Technology And etinides From Lwr Spent Fuel And Convert Them Into Fuel Feed Material For Burning In Lm stitutional Issues; Economic Data Base And Methodology; And Program Planning.	rs;
AF.20.75.00.0	No Yes Unive	ersity Program	
Definition:	Includes All Costs Associated Sciences.	With The Development Of University Program Research In The Nuclear Engineering	
AF.20.80.00.0	No Yes Reduc	ced Enrichment For Research And Test Reactor (Rertr)	
Definition:	Includes All Costs For Techno Reactors Now Using Highly E	ology Transfer And Conversion Assistance For The Remaining Foreign Research And Test Enriched Uranium.	

Fiscal Year: 2003

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF2000000 - AF9999999, Nuclear Energy Research and Development

Program							
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Category	Control	D		Previous B&R Code			
Task SubTask	Control Level	Report Level	Long Title	If Changed			
AF.25.00.00.0	Yes	Yes	By-Products Utilization				
Definition:	Includes All C This Includes Development	Costs For Applicat Of Relia	Development And Transfer Of Technology For The Beneficial Use Of Nuclear Waste By-Products ions Research; Development And Demonstration Of Agricultural Commodity Irradiation Systems; ble Sources Of Radiation; Investigation Of Other Applications Such As Radioluminescent Lights Ass; And Market Demand And Cost Analyses And Allocation.				
AF.30.00.00.0	Yes	No	Breeder Reactor Technology				
Definition:	Includes All C Reactors.	Costs Inci	urred In The Evaluation, Engineering, Testing, Demonstration, And Improvement Of Breeder				
AF.30.10.00.0	No	Yes	Gas Cooled Breeder Reactor				
Definition:	Includes All C Fast Breeder I		urred In The Evaluation, Engineering, Development, Demonstration And Improvement Of Gas Cool	led			
AF.30.20.00.0	No	Yes	Clinch River Breeder Reactor Project				
Definition:	Includes Costs Incurred For The Clinch River Breeder Reactor Project In Accordance With Section 106 Of Public Law 91-273 As Amended, The Statutory Criteria As Also Amended For The Fourth Round Arrangements Under The Doe'S Power Reactor Demonstration Program, The Costs For Project Termination, And For Activities As Directed By The Congress In Enacted Appropriation Bills.						
AF.35.00.00.0	Yes	No	Nuclear Energy Research Initiative				

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Program . Subprogram				
Category				Previous
Task SubTasl	Control k Level	Report Level	Long Title	B&R Code If Changed
Definition:	Includes all co	osts incur	red to provide for domestic and bilateral and multilateral international research and development of ldress the key issues affecting the future of nuclear energy - the cost of constructing nuclear power erns regarding safety and proliferation, and the continuing challenges associated with nuclear waste.	II Changeu
AF.35.10.00.0	No	Yes	Nuclear Energy Research Initiative (NERI)	
Definition:	affecting the f	uture of 1	iding for domestic research and development of new technologies to address the key issues nuclear energy - the cost of constructing nuclear power plants, remaining concerns regarding safety he continuing challenges associated with nuclear waste.	
AF.35.20.00.0	No	No	International Nuclear Energy Research Initiative (I-NERI)	
Definition:			ct bilateral and multilateral research with other countries to improve the cost, safety, proliferation anagement of nuclear energy systems.	
AF.35.20.10.0	No	Yes	Bilateral and Multilateral Research	
Definition:			de for the conduct of bilateral and multilateral research with other countries to improve the cost, istance and waste management of nuclear energy systems.	
AF.35.20.20.0	No	Yes	All Other	
Definition:			her costs associated with the coordination and integration of the bilateral and multilateral research improve the cost, safety, proliferation resistance and waste management of nuclear energy systems.	
AF.37.00.00.0	Yes	No	Nuclear Energy Technologies	

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Program . Subprogram		
Category		Previous
Task		B&R Code If Changed
Definition:	Development of a Generation IV technology roadmap for the deployment of next generation nuclear energy system[s]; conduct a study that describes the changes needed to existing advanced light water reactor (ALWR) designs to improve their economics and viability in the United States; planning and implementation of initiatives in support of commercialization of advanced gas reactors; and conduct of a study to determine the feasibility of and issues associated with the deployment of small modular reactors. Also, includes costs of advanced reactor development; licensing framework development and demonstrations of regulatory processes; and advanced reactor fuel development and qualification activities.	. Changea
AF.37.10.00.0	No Yes Next Generation Nuclear Energy Systems	
Definition:	Development of a Generation IV technology road map for the deployment of a next generation nuclear energy system.	
AF.37.20.00.0	No Yes Existing ALWR Designs	
Definition:	Preparation of a detailed assessment that analyzes and describes the changes needed to existing advanced light water reactor (ALWR) designs to improve their economics and viability in the United States.	
AF.37.30.00.0	No Yes Advanced Gas Reactor	
Definition:	Planning and implementation of initiatives in support of commercialization of an advanced gas reactor.	
AF.37.40.00.0	No Yes Small Modular Reactors	
Definition:	Conduct a study to determine the feasibility of and issues associated with the deployment of small modular reactors.	
AF.37.50.00.0	No Yes Advanced Reactor Development	

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Program				
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Category				Previous
Task	Control	Report		B&R Code
SubTas		Level	Long Title	If Changed
Definition:	Includes costs estimating and	of adva	nced reactor development including engineering, design, testing, evaluation and construction cost	
AF.37.60.00.0	No	Yes	Licensing	
Definition:	licensing fram	nework fo	e Nuclear Regulatory Commission (NRC) and industry, conduct necessary activities to improve the or advanced reactors and to demonstrate new NRC licensing processes including the early site permit onstruction and operating license (COL) and design certification processes.	t
AF.37.70.00.0	No	Yes	Fuel Qualification	
Definition:	Includes costs and materials		nced reactor fuel development, qualification, and testing activities, code verification and validation,	
AF.37.80.00.0	No	Yes	All Other	
Definition:	Includes costs	for all o	ther costs associated with the Generation IV and Nuclear Power 2010 programs.	
AF.40.00.00.0	Yes	Yes	University Nuclear Science And Reactor Support	
Definition:		nium Fue	r Science And Reactor Support Program Provides For University Reactor Fuel Assistance, Low el Conversion, Reactor Upgrades, Reactor Sharing, Doe/Matching Grants, And Nuclear Engineering	
AF.45.00.00.0	Yes	No	Nuclear Energy Plant Optimization	

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF2000000 - AF9999999, Nuclear Energy Research and Development

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Definition:

Level Long Title

Includes all costs to conduct research and development to help ensure that current nuclear plants can continue to operate up to and beyond their initial license period by resolving critical issues related to long term plant aging, and by developing

advanced technologies to improve plant reliability, availability, and production. Additionally, includes all costs to address technical, economic, environmental and regulatory aspects of maintaining a viable and competitive U.S. nuclear fuel

conversion supplier.

AF.45.30.00.0

No Yes Nuclear Energy Plant Optimization Research and Development

Definition:

Includes all costs to conduct research and development to help ensure that current nuclear plants can continue to operate up to and beyond their initial license period by resolving critical issues related to long term plant aging, and by developing

advanced technologies to improve plant reliability, availibility and produciton.

AF.45.40.00.0

No Yes U.S. Conversion Industry Viability Assistance

Definition:

Includes all costs to address technical, economic, environmental and regulatory aspects of maintaining a viable and competitive U.S. nuclear fuel conversion supplier. The maintenance of a viable domestic convertor is integral to the Department's efforts to help assure a reliable enriched uranium supply to U.S. and key foreign utility customers for use in

their commercial reactors.

AF.50.00.00.0

Yes No Nuclear Technology Research And Development

Definition:

Includes All Costs Incurred For Research And Development Of Technologies To Support Spent Fuel Treatment, Reactor Safety, And Decontamination And Decommissioning.

AF.50.10.00.0

No Yes Technology Development & Support

Definition:

Includes Costs To Support Development Of Electrometallurgical Treatment Technology, Advanced Safety Technology And Safe And Cost-Effective Methods For Decontamination And Decommissioning Of Nuclear Facilities.

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF2000000 - AF9999999, Nuclear Energy Research and Development

Program

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Previous
B&R Code
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AF.50.20.00.0 No Yes International Safety Center

Definition: Includes Costs To Support Establishment Of An International Reactor Safety Program To Improve Safety Of

Soviet-Designed Reactors.

AF.55.00.00.0 Yes Yes Civilian Research and Development (ATW)

Definition: Civilian Research and Development (ATW)

AF.57.00.00.0 Yes No Spent Fuel Pyroprocessing and Transmutation

Definition: Includes all costs associated with the conduct of innovative research and development on advanced fuel cycle

technologies and electrometallurgical treatment of DOE's sodium-bonded spent nuclear fuel.

AF.57.05.00.0 No Yes Advanced Accelerator Applications

Definition: Includes all costs associated with the Advanced Accelerator Applications (AAA) program and related research and

development.

AF5700000

AF.57.10.00.0 No Yes Experimental Breeder Reactor-II (EBR-II) Shutdown

Definition: Includes All Costs Incurred with the Nuclear Facilities Management (NFM) program and includes activities to place and

maintain surplus facilities at ANL-W in a stable, industrially and radiologically safe shutdown condition for low-cost, long-term surveillance and maintenance. The focus of this NFM program element is the draining, treatment and final disposition of sodium removed from EBR-II; treatment and final disposition of Fermi-I sodium at ANL-W; and the

deactivation of EBR-II and directly related facilities once EBR-II sodium draining is completed.

AF9605000

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF2000000 - AF9999999, Nuclear Energy Research and Development

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AF.57.20.00.0

No Spent Fuel Treatment Yes

Definition:

Includes All Costs Incurred for the Spent Fuel Treatment program element. This program element includes activities to treat and manage DOE's sodium bonded spent nuclear fuel (SNF) and to produce associated high-level waste forms for disposition in accordance with the Department's Record of Decision.

AF9610000

AF.57.30.00.0

No Spent Fuel Pyroprocessing Research and Development Activities

Definition:

Includes all Costs Incurred with the Spent Fuel Pyroprocessing Research and Development program element. This program element includes activities to increase the SNF process treatment throughput to full capacity, to provide technical support for implementation of waste form production operations, to establish high-level waste form performance data for acceptance of these waste forms in a geologic repository, and to further develop electrometallurgical treatment technology as directed to support the Department's long-term commitments in the management of other DOE spent nuclear fuels. This program element also supports innovative nuclear technology research, development, and engineering that meets the Department's long-term goals, including initiation of laboratory scale oxide reduction pyroprocessing.

AF9615000

AF.57.40.00.0

No Transmutation Systems Development

Definition:

Includes all costs associated with the Transmutation Systems Development program element. This program element supports the development of fuel and material that can be used for both reactor-based and accelerator-based transmutation systems.

AF.57.50.00.0

Transmutation Science Education No

Definition:

Includes all costs associated with the Transmutation Science Education program element. This program element supports the development of new scientists and engineers and fosters a new area of nuclear science and engineering associated with transmutation. Programs involved in this program element include the Advanced Accelerator Application University program, the university research program based at the University of Nevada-Las Vegas, and the Idaho Accelerator Center.

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF2000000 - AF9999999, Nuclear Energy Research and Development

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AF.65.10.10.0

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Program . Subprogram . Category . Task . SubTask	Control c Level	Report Level	Long Title	Previous B&R Code If Changed
AF.57.60.00.0	No	Yes	Disposition of Spent Fuel and Legacy Materials	
Definition:	program. Thi to produce ass	s progran	uel and Legacy Materials. Includes all costs incurred for the former Nuclear Facilities Management in element includes activities to treat and manage DOE's sodium bonded spent nuclear fuel (SNF) and high-level waste forms for disposition in accordance with the Department's Record of Decision, and ion other DOE material legacies associated with the Department's nuclear energy activities.	
AF.65.00.00.0	Yes	No	Space Reactor Power Systems	
Definition:			the Reactor Technology Development And Facility Maintenance, Sp-100 Space Reactor And The Power Systems.	
AF.65.05.00.0	No	Yes	Technology Development And Facility Maintenance	
Definition:	Development	To Supp	To Conduct Studies On Space Reactor Power And Propulsion Systems And Technology ort Potential Nasa, Dod And Commercial Interests. Included Is Facility Maintenance To Satisfy ious Programs.	
AF.65.10.00.0	No	No	Sp-100 Space Reactor	
Definition:	For A Variety	Of Civil	arred In The Evaluation, Engineering, Development, And Demonstration Of Nuclear Power Sources ian And Military Space Missions. Efforts Include Design Work, Research On Fuel Technology, ermal Transport, Materials Heat Rejection, And Ground Engineering Component And Systems Tests	

Yes Management And Technology Audit

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF2000000 - AF9999999, Nuclear Energy Research and Development

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Definition:

Costs Incurred For The Overall Management And Technical Audit Of All The Work Areas In The Sp-100 Project, Including Monitoring, Reviewing, Assessing, And Conducting Independent Analysis Of The Activities Of The System Developer, Test Site Operator, And The Other Doe Laboratories Providing Gfs/Gfe To The System Developer.

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AF.65.10.20.0

No Yes System Contract

Definition:

Costs Incurred For The System Contractor, Which Is Responsible For Planning, Managing, And Executing Work Required To Demonstrate Technology Readiness Of A Space Reactor Power System.

AF.65.10.30.0

No Yes Fuel Development

Definition:

Costs Incurred For Fuels Process Development And Demonstration, Fabrication And Analysis Of Irradiation Tests, Fabrication Of The Nat Reactor Core, Fuel/Liner/Cladding/Coolant Compatibility Testing And Transfer Of Un Fuel Pin Fabrication Technology To Private Industry.

AF.65.10.40.0

No Yes Fuel Pin Test And Evaluation

Definition:

Costs Incurred To Develop The Fuels And Materials Irradiation Data Necessary To Support Design And Operation Of The Sp-100.

AF.65.10.50.0

No Yes Materials Test And Evaluation

Definition:

Costs Incurred Involving Work On Niobium-Base Structural Alloys And Tungsten And/Or Rhenium Fuel/Cladding Diffusion Barriers. The Procurement And Fabrication Work Will Focus On Optimizing Fabrication And Inspection Methods And Qualifying Vendors. Testing And Evaluation Od Mechanical Properties, Irradiation Effects, And Barrier Product Are To Be Conducted. Efforts In The Area Of Very High Temperature Design Methods And Refractory Alloy Joining And Inspection Will Be Directed Mainly At Supporting The Project Office In An Audit Role.

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Program				
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Task Sub	Control Fask Level	Report Level	Long Title	B&R Code If Changed
	Tush Ecter	Level		
AF.65.10.60.0	No	Yes	Test Site Operations	
Definition:	Installation, N	luclear A	nning, Safety Analysis, Design And Modification Of An Existing Test Facility, Equipment ssembly Operational Testing, Maintenance Of The Reactor, Removal Of The Reactor For Post-Test ally, Decommissioning Of The Facility.	
AF.65.10.70.0	No	Yes	Supporting Facilities	
Definition:	Costs Incurred	d At Othe	er Doe Test Facilities In Support Of The Sp-100 Project.	
AF.65.10.80.0	No	Yes	Project Office Technical Support	
Definition:	Costs Incurred	d For Tec	chnical Support Work To Support The Sp-1000 Project Office.	
AF.65.10.90.0	No	Yes	General Support	
Definition:			urred For Technical Studies, Evaluations, Assessments, And Training That Support The ear Energy Technology.	
AF.65.40.00.0	No	No	Multimegawatt/Space Power Systems (Mmw)	
Definition:	Includes All C Systems Prog		urred For The Mmw Space Reactor, The Thermoinic Fuel Element (Tfe) Verification, And Thermio	nic
AF.65.40.10.0	No	Yes	Mmw Space Reactor	

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Program . Subprogram				
Category				Previous
Task SubTasl	Control Level	Report Level	Long Title	B&R Code If Changed
Definition:	Includes All C	Costs Incu	urred For Research, Development, Design, Fabrication, And Demonstration Of High Performance Systems For Space Application.	
AF.65.40.20.0	No	Yes	Thermionic Fuel Element (Tfe) Verification	
Definition:	All Costs Incu	irred For	An Irradiation And Test Program To Resolve Key Thermionic Technology Issues.	
AF.65.40.30.0	No	Yes	Thermionic Systems	
Definition:			duct Thermionic Reactor Power System Design Studies And Related Technology Assessment Space Missions.	
AF.65.40.90.0	No	Yes	General Support	
Definition:			arred For Technical Studies, Evaluations, Assessments And Training That Support The ear Energy Technology.	
AF.65.50.00.0	No	Yes	Multimegawatt Terrestrial Powerplant Project	
Definition:			urred In The Evaluation, Engineering, Design, Fabrication, And Demonstration Of A Multimegawat replant For Terrestrial Applications Requiring Secure Power That Is Not Subject To Electric Grid	t
AF.70.00.00.0	Yes	No	Advanced Radioisotope Power Systems	
Definition:			Radioisotope Thermoelectric Generators, Special Applications, Turbine Energy Conversion System Power System Facility.	1,

For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF2000000 - AF9999999, Nuclear Energy Research and Development

Yes Isotope Power Systems Support

AF.70.10.20.0

No

Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
AF.70.10.00.0	No	No	Radioisotope Thermoelectric Generators	
Definition:	Includes Costs	s Of Flig	nt Systems Development And Isotope Power Systems Support.	
AF.70.10.10.0	No	Yes	Flight Systems Development	
Definition:	For Nasa Space Equipment Res Provided The Support As No	cecraft. Tequired F User Age ecessary	urred In The Design, Development, Fabrication, And Assembly Of Isotopic Space Power Systems These Costs Include The Design And Fabrication Of Special Ground Handling Fixtures And or Handling The System During Acceptance Testing, Transportation, Final Checkout, And Support ency Personnel In The Checkout And Installation Of The Power Systems, And For Continued During Launch Operations. Also, Included Are Costs For The Design, Fabrication, And Testing Of Modular Isotope Thermoelectric Generator Capable Of Supporting Future Nasa Space Missions.	

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> For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF2000000 - AF9999999, Nuclear Energy Research and Development

Program

Subprogram

Category Task Control Report Level

Level

Long Title

Previous B&R Code If Changed

Definition:

SubTask

Includes The Costs Incurred For The Fabrication Of Pu-238 Heat Sources, Welding Development And Encapsulation Required For A Specific Radioisotope System; Development And Fabrication Of Components Required To Qualify And Deliver Heat Sources For Demonstration And Operational Systems; And Assembly And Testing Of Radioisotope Thermoelectric Generators. Includes Rtg Analysis, Design, Testing, Safety, Environmental, And Integration Studies, Isotope Power Systems Applications Studies, And The Costs Of Developing Those Technologies Selected As Having The Greatest Potential For Meeting The Requirements Of Future Space Missions Including The Development And Testing Of Major Subsystems And The Integration Of These Components Into A System For A Ground System Test; Independent Quality Assurance And Quality Control Activities Such As An On-Site Inspector At The Contractor Plant; Independent Technical Assessments Of The Power Systems Contractor Reliability And Performance Predictions Including The Preparation Of Conceptual Designs And Trade-Off Studies; And Design, Certification And Construction Of Transportation Systems. Also, Included Are Safety Effort Costs In Direct Support Of Radioisotope System Activities Such As Establishing Radioisotope Safety Design Criteria; Monitoring System Safety Development Programs To Assure Compliance With Safety Design Criteria; Providing Analytical And Test Support To The System Development Program; Performing Pre-Flight System Safety Reviews; Improving The Safety Characteristics Of Fuels And Heat Sources; Launch Support; And Special Safety And Environmental Studies And Analyses As Requested By Other Agencies.

AF.70.20.00.0

Radioisotope Power System Facility No

Definition:

Includes All Costs Incurred For Research And Development, Management, Operations And Maintenance Of The Radioisotope Power System Facility. This Facility Supports The Assembly, Checkout, And Storage Of Plutonium-238 Power Sources For Planned And Future Radioisotope Power Systems.

AF.70.30.00.0

No Special Applications

Definition:

Includes Costs For Rtg Analysis, Design And Integration Studies; Development Tests On Advanced Rtg Components Aimed At Extending Power System Lifetimes And Minimizing Personnel Exposure Operations; Design, Certification And Construction Of Transportation Systems; And Isotope Power Systems Applications Studies For Dod.

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Program				
. Subprogram				
Category Task	Control	Danaut		Previous B&R Code
rask SubTasl	Control Level	Report Level	Long Title	If Changed
AF.70.40.00.0	No	Yes	General Support	
Definition:			urred For Technical Studies, Evaluations, Assessments And Training That Support The ear Energy Technology.	
AF.70.50.00.0	No	Yes	Turbine Energy Conversion System (Tecs)	
Definition:			To The Development, Design, Fabrication, And Demonstration Of A Dynamic Gas Turbine The 1 To 10 Kwe Range For New Isotope Power Systems.	
AF.70.60.00.0	No	Yes	Plutonium-238 Supply	
Definition:	Necessary To	Process, ude Scra	Designing, Constructing, Operating, And Maintaining The Facilities, Systems, And Equipment Produce, And Acquire Plutonium-238 For Space And Terrestrial Radioisotope Power Systems. p Reprocessing, Neptunium-237 Operations And Plutonium-238 Operations. Reactor And Associate Excluded.	d
AF.70.70.00.0	No	Yes	Special Purpose Fission Power	
Definition:	Includes costs	associate	ed with conducting the program for special purpose fission power systems for space exploration.	
AF.70.81.00.0 Definition:	No	No	Changes In Inventories	

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF2000000 - AF9999999, Nuclear Energy Research and Development

ASS	istant Secretai	y Kange	. Ar 2000000 - Ar 3777777, Nuclear Energy Research and Development	
Program . Subprogram . Category Task SubTasi	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
AF.70.81.05.0	No	Yes	Other Special Materials	
Definition:	Includes All C	Costs Ass	ociated With Iridium Inventory.	
AF.75.00.00.0	Yes	No	Space Exploration Initiative	
Definition:	Includes Cost	s Of Nuc	lear Propulsion, Nuclear Surface Power, Concepts And Technologies, And General Support.	
AF.75.10.00.0	No	No	Nuclear Propulsion	
Definition:	Includes Cost	s For Nu	clear Electric Propulsion And Nuclear Thermal Propulsion Activites.	
AF.75.10.10.0	No	Yes	Nuclear Electric	
Definition:	Assessments.	Efforts A	clear Electric Propulsion In The Areas Of System Concept Definition, Development And Also Include Technology Development, Fabrication, Testing, And Special Studies. Existing Facilities Are To Be Evaluated. Also Included Are Safety, Quality Assurance, And Environmental	es
AE 75 10 15 0	N	3.7	N. 1. Tl. 1	

AF.75.10.15.0 No Yes Nuclear Thermal

Definition:

Includes Costs For Nuclear Thermal Propulsion In The Areas Of System Concept Definition, Development And

Assessments. Efforts Also Include Technology Development, Fabrication, Testing, And Special Studies. Existing Facilities And Proposed Test Facilities Are To Be Evaluated. Also Included Are Safety, Quality Assurance, And Environmental

Planning Activities.

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Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTasl		Level	Long Title	If Changed
AF.75.20.00.0	No	No	Nuclear Surface Power	
Definition:	Includes Costs	s For Spa	ace Reactors, Radioisotopes, And Alternate Power Sources.	
AF.75.20.10.0	No	Yes	Space Reactors	
Definition:			sign Studies And Technology Development For Reactor Power Systems (10'S To 100'S Kilowatts) And Mars Surface Operations.	
AF.75.20.15.0	No	Yes	Radioisotopes	
Definition:			sign Studies And Technology Development For Radioisotope Power Systems (Hundreds Of Watts) And Mars Surface Operations.	
AF.75.20.20.0	No	Yes	Alternate Power Sources	
Definition:	Includes Costs Operations.	s For Res	search And Studies Of Alternate Nuclear Power Concepts For Space And Lumar And Mars Surface	
AF.75.30.00.0	No	No	Concepts & Technologies	
Definition:	Includes Costs	of Nuc	lear Propulsion Fuel, And Innovative Concepts & Technologies.	
AF.75.30.10.0	No	Yes	Nuclear Propulsion Fuel	

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF2000000 - AF9999999, Nuclear Energy Research and Development

. Subprogram

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. . . Task Control Report
. . . SubTask Level Level Long Title

Previous
B&R Code
If Changed

Definition:

Includes Costs For Development Of Generic High Temperature, High Performance Fuels And Related Materials And Processes That Are Critical To Achieving Necessary Nuclear Propulsion Performance Levels. Efforts Will Include Development Of Fuel Beads, Elements, And Fuel Coatings, And Non-Nuclear Testing, Irradiation Testing, And Post-Irradiation Examination Of Fuels And Materials.

AF.75.30.15.0

No Yes Innovative Concepts & Technologies

Definition:

Includes Costs For Examining And Developing Broad Array Of Technologies For Specific Sei Applications; May Include Non-Nuclear Power, Environmental Assessment And Monitoring, And Human Health/Life Sciences.

AF.75.40.00.0

No Yes General Support

Definition:

Includes All Costs Incurred For Technical Studies; Evaluations, Assessments, And Training That Supports The Advancement Of Nuclear Energy Technology.

AF.80.00.00.0

Yes No Facilities

Definition:

AF.80.10.00.0

No Yes Facilities Operations

Definition:

Includes All Costs Incurred For Research And Development, Experiments, Management, Operations And Maintenance Of Liquid Metal Reactor And Non-Nuclear Facilities Which Are Essential To The Development Of Fuels, Materials, Physics, And Proof-Testing Of Major Reactor And Plant Hardware. Also Includes All Costs Required To Maintain And Upgrade Existing Multi-Program And General Purpose Facilities, Site Utilities And Support Systems, And To Improve Site Safety.

AF.80.81.30.0

No

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF2000000 - AF9999999, Nuclear Energy Research and Development

Program . Subprogram . Category Task SubTask	Control x Level	Report Level	Long Title	Previous B&R Code If Changed
AF.80.20.00.0	No	Yes	General Support	
Definition:			arred For Technical Studies, Evaluations, Assessments, And Training That Support The ear Energy Technology.	
AF.80.81.00.0	No	No	Changes In Inventories	
Definition:	Includes The C	Change I	n Inventory Cost Balances.	
AF.80.81.10.0	No	Yes	Common Use Stores	
Definition:	That Are Norr Materials And Materials And Supplies, Fuel Accessories A	nally Use Supplies Supplies S And Lu nd Repai	In Inventory Cost Balances Of Store Inventories, Which Are Materials, Supplies, And Parts On Handled Or Consumed In Operations, Maintenance, And General Use. Included Are Building And Road 8, Hardware And Small Tools, Chemicals And Compounds, Metals And Metal Alloys, Electrical 8, Custodial Materials And Supplies, Medical Materials And Supplies, Office Materials And Ibricants, Clothing, Motor Vehicle Accessories And Repair Parts, Heavy Mobile Equipment 8 r Parts, Laboratory Supplies, Miscellaneous Materials And Supplies, Returnable Containers, 8 n Process, And Scrap.	
AF.80.81.20.0 Definition:	Having A Ver	y High M	Other Special Materials In Inventory Cost Balances Of Procuring And Processing Precious Metals And Other Rare Materials In Inventory Value In Relation To Volume Or Weight, Special Barrier Materials, And Others That Have roved By The Controller.	

Yes Change In Collateral Funds And Other Deposits

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF2000000 - AF9999999, Nuclear Energy Research and Development

Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Definition:			nts Of DOE Securities And Cash Held In The Custody Of Other Persons Or Entities In Accordance isions And Trust Agreements. Such Funds Consist Primarily Of Insurance Funds, Benefit And	
			n Funds, Special Contract Funds, Excess Premium Payments, And Service Deposits.	
AF.80.82.00.0	No	Yes	Change In Inventories - Special Process Spares	
Definition:	That Are Uniq	ue To T ess Equip	n Inventory Cost Balances Of Those Process Spare Parts Obtainable Only By Special Manufacture the DOE Program And That Are Used To Replace Parts Of Retirement Units. Excludes All Spare Parts Office As Automotive, Heavy Mobile, Construction, Hospital And Medical, Office, Railroad, y, Etc.	arts
AF.80.83.00.0	No	Yes	Change In Inventories - Fuel Fabrication	
Definition:				
AF.85.00.00.0	Yes	Yes	Tra Hot Cells	
Definition:	Includes All C Laboratory.	osts Inci	urred To Maintain The Test Reactor Area (Tra) Hot Cells At The Idaho National Engineering	
AF.86.00.00.0	Yes	Yes	Tra Landlord	
Definition:	Includes All C	osts Inci	urred To Conduct Landlord Operating Support Activities, Including Planning, Readiness Reviews,	

Training, And System Operational Testing Of Landlord Funded Gpp And Line Item Projects At Tra. Corrects Es&H

Deficiencies Identified During Inspections And Self-Assessments.

· NE - Office of Nuclear Energy Science and Technology

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF2000000 - AF9999999, Nuclear Energy Research and Development

Program

•	Subprogram

Category
Task Control Report
SubTask Level Level Long Title

Previous
B&R Code
If Changed

AF.89.00.00.0 Yes Yes Atr Fusion Irradiations

Definition: Includes All Costs Incurred For The Potential Transfer Of The Fusion Irradiation Programs From Ebr-Ii To Atr. Activity

Includes Design, Fabrication, And Installation Of Irradiation Capsules Into Atr, Irradiation Charges, And Receipt,

Packaging, And Shipping Of Irradiated Materials.

AF.95.00.00.0 Yes No Infrastructure

Definition: Includes all costs incurred for the ANL-W Operations encompassing all activities required to provide management of the

physical and personnel assets of ANL-West to ensure that required site capabilities and personnel at ANL-W are available to meet DOE missions, conduct projects, support essential research and technology development, continue the stewardship of special nuclear materials and other important materials at ANL-W, and to ensure protection of workers, the public, and the environment. This includes maintaining DOE NE facilities in a user ready status with a capable, knowledgeable, well

trained staff in a safe, secure, and cost-efffective manner.

AF.95.05.00.0 No Yes Closure Activities

Definition: Includes all costs incurred associated with those specific to placing the Eperimental Breeder Reactor-II (EBR-II) in a

shutdown condition, which is to occcur by March 2002. A primary activity in this area is the processing and final

disposition of all sodium, both primary and secondary, from the EBR-II and from the Fermi reactor.

AF.95.10.00.0 No Yes Termination Activities

Definition: Includes All Costs Incurred To Provide Management, Operations And Maintenance, Training, Engineering, Quality

Assurance, Technical Direction, Materials And Services, And Safeguards And Security Required To Conduct Activities To Operate Anl-West Activities Required To Conduct Shutdown Activities And To Place And Maintain Surplus Facilities In

An Industrially And Radiologically Safe Shutdown Condition.

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AF2000000 - AF9999999, Nuclear Energy Research and Development

Program
C 1

•	S	ubp	rogram				
		C	ategory				Previous
			Task	Control	Report		B&R Code
•			. SubTask	Level	Level	Long Title	If Changed

Electrometallurgical Activities AF.95.15.00.0 No

Includes all costs incurred in the processing of the EBR-II driver and blanket fuel assemblies in accordance with the **Definition:**

Environmental Impact Statement for Treatment and Management of Sodium-Bonded Spent Nuclear Fuel. This processing is necessary for the final disposition of these assemblies. Electrometallurgical technology consists of electrorefining the reactor fuel in an electromechemical cell. The fuel is separated into three components; metallic uranium, metallic wste form,

and a radioactive salt mixture this is converted to a ceramic waste form.

AF.95.20.00.0 No Yes Nuclear Technology R&D

Definition: Includes All Costs Incurred To Support The Development Of Electrometallurgial Technology For The Treatment Of Doe

Spent Nuclear Fuel. Complete Demonstration Of This Technology In The Treatment Of A Limited Amount Of

Sodium-Bonded Spent Fuel Removed From The Shutdown Experimental Breeder Reactor-Ii In Idaho.

AF.95.25.00.0 No Yes Program and Facilities Support

Includes all costs incurred in facility infrastructure requirements, and any necessary planning for NE initiatives in **Definition:**

accordance with the ANL lead lab charter with NE. Includes radiation protection, environmental compliance, legacy materials, nuclear and industrial safety, site utiliities, facility systems engineering and technical support, services and administration, and needs for site facilities and utilities maintenance for all ANL-W site facilities and infrastructure.

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Run Date: 2/11/2004

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AG0000000 - AG9999999, General Plant Projects

Program

Subpro	ogram					
. Cat	tegory				Previou	us
	Task	Control	Report		B&R (Code
	. SubTask	Level	Level	Long Title	If Char	nged

AG.00.00.00.0 Yes Yes General Plant Projects

Definition:

Fiscal Year: 2003 Master Report by B&R Page: AI - 001
Run Date: 2/11/2004

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AI0000000 - AI9999999, Black Liquor

-				
ľ	ro	gr	a	m

Definition:

, St	ubprogram				
	Category				Previous
	. Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
A T O	0.00.00	17	17		

AI.00.00.00.0 Yes Yes Black Liquor Gasification Technologies

Black Liquor Gasification Technologies includes all costs associated with the implementation of black liquor gasification

technologies.

Fiscal Year: 2003 Master Report by B&R

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: AJ0000000 - AJ9999999, Naval Reactors

Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTasl	k Level	Level	_ Long Title	If Changed
AJ.00.00.00.0	No	No	Naval Reactors	
Definition:				
AJ.05.00.00.0	Yes	No	Naval Reactors Development	
Definition:			urred For The Design, Development, Demonstration, Improvement, And Safe Operation Of Nuclear Reactor Cores For Application To Submarines And Surface Ships.	
AJ.05.01.00.0	No	Yes	Plant Technology	
Definition:	Measure Powe	er Create	d For Development Of Equipment And Systems Which Transfer, Convert, Store, Control And d By The Reactor, Including Steam Generator; Instrumentation And Control; Plant Configuration lopment; Verification And Testing; And Plant Performance And Safety Analysis.	
AJ.05.02.00.0	No	Yes	Reactor Technology & Analysis	
Definition:	Reliability, Inc	cluding I	d For Development Of Reactors With Improved Power Capabilities, Increased Endurance And Adde Physics; Thermal Hydraulic And Mechanical Analyses; And Environmental And Radiological Effort lopment Work.	
AJ.05.03.00.0	No	Yes	Evaluation And Servicing	
Definition:			d For Prototype And Test Reactor Operations And Testing, Reactor Plant Evaluations, Prototype ent Of Reactor Servicing Equipment And Procedures, And Expended Core Examinations.	

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Previous

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If Changed

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: AJ0000000 - AJ9999999, Naval Reactors

	Assistant Secretary Range: AJ0000000 - AJ9999999, Naval Reactors					
Program . Subprogram . Category . Task Sub	Control Task Level	Report Level	Long Title]]]		
AJ.05.05.00.0	No	Yes	Materials Development And Verification			
Definition:	Includes Costs	s Incurre	d For The Development Of Improved Materials For Application In Advanced Naval Cores.			
AJ.05.06.00.0	No	Yes	Infrastructure			
Definition:	Includes Costs	s Incurred	d For The Acquistion Of Equipment And Facilities In Support Of Naval Reactor Development.			
AJ.05.81.00.0	No	No	Change In Inventories			
Definition:	Includes The 0	Change I	n Inventory Cost Balances.			

AJ.05.81.01.0 No Yes Common Use Stores

2003

Fiscal Year:

Definition: Includes The Change In Inventory Cost Balances Of Stores Inventories, Which Are Materials, Supplies, And Parts On

Hand That Are Normally Used Or Consumed In Operations, Maintenance And General Use. Included Are Building And Road Materials And Supplies, Hardware And Small Tools, Chemicals And Compounds, Metals And Metal Alloys, Electrical Materials And Supplies, Custodial Materials Materials And Supplies, Medical Materials And Supplies, Office Materials And Supplies, Fuels And Lubricants, Clothing, Motor Vehicle Accessories And Repair Parts, Heavy Mobile Equipment Accessories And Repair Parts, Laboratory Supplies, Miscellaneous Materials And Supplies, Returnable Containers,

Yttrium, Stores Work In Process, And Scrap.

AJ.05.81.02.0 No Yes Other Special Materials

Definition: Includes The Change In Inventory Cost Balances Of Procuring And Processing Precious Metals And Other Rare Materials

Having A Very High Monetary Value In Relation To Volume Or Weight, Special Barrier Materials, And Any Others That

Have Been Specifically Approved By The Controller.

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Fiscal Year: 2003

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: AJ0000000 - AJ9999999, Naval Reactors

Program				
. Subprogram				
Category				Previous
Task	Control	Report	T. Thu	B&R Code
SubTask		Level	Long Title	If Changed
AJ.05.81.03.0	No	Yes	All Other Inventories	
Definition:	Used Or Cons	umed In	n Inventory Cost Balances Of All Other Materials, Supplies, And Parts On Hand That Are Normally Manufacturing, Other Operations, Maintenance And General Use. (Zirconium In This Account Is h And Schenectady Offices.)	
AJ.05.81.04.0	No	Yes	Change In Collateral Funds And Other Deposits	
Definition:	With Contract	ual Provi	its Of Doe Securities And Cash Held In The Custody Of Other Persons Or Entities In Accordance isions And Trust Agreements. Such Funds Consist Primarily Of Insurance Funds, Benefit And in Funds, Special Contract Funds, Excess Premium Payments, And Service Deposits.	
AJ.06.00.00.0	Yes	No	Program Direction	
Definition:				
AJ.06.04.00.0	No	No	Program Direction - Naval Reactors	
Definition:	Includes All C Travel.	Costs And	Obligations Incurred For The Naval Reactors Program Relating To Personal Services, Benefits And	d
AJ.06.04.11.0	No	No	Personal Services	
Definition:			mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 101). Excludes Those Employees Overseas Allowances Included In Classification Aj 06 04 12 3.	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: AJ0000000 - AJ9999999, Naval Reactors

Program	
. Subprogram	
Category	Previous
Task Control Report	B&R Code
SubTask Level Level Long Title	If Changed
AJ.06.04.11.1 No Yes Full Time Permanent - Base Salaries	
Definition:	
AJ.06.04.11.2 No Yes All Other Personal Services	
Definition: Includes All Other Personal Services Except Full Time Permanent Base Salaries.	
AJ.06.04.11.3 No Yes Employee Incentive Awards	
Definition: Includes Cash Awards For Employees Suggestions And Efficiency.	
AJ.06.04.12.0 No No Personnel Benefits	
Definition: Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds I	For The
Benefit Of Such Employees.	. Of The
_ •••••• •• • • • • • • • • • • • • • •	
AJ.06.04.12.2 No Yes Moving Expenses	
Definition: Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter	
Doe 1500, Chapter Vi (Formerly Appendix 1501).	2, Aliu
200 1000, Chapter 11 (1 officity Appendix 1001).	
AJ.06.04.12.3 No Yes All Other Personnel Benefits	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: AJ0000000 - AJ9999999, Naval Reactors

Program

Fiscal Year:

2003

Subprogram

Category Previous Task Control Report **B&R** Code SubTask Level Level Long Title If Changed

Definition:

Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

No Benefits For Former Personnel AJ.06.04.13.0

Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter **Definition:**

550, Subchapter 7.

AJ.06.04.20.0 No Contractual Services And Supplies

Includes All Costs Of Contractual Services, And Supplies And Materials, As Detailed Under Classifications Aj 06 04 20 0 **Definition:**

Through Aj 06 04 20 7.

AJ.06.04.20.1 No Transportation Of Things

Definition: Includes All Costs Incurred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized

> Movement Of Household Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimbursement To The Employee; (C) Lump-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And Other Transportation Equipment (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercial

Sources And Expenses Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor,

Regardless Of Whether The Cost Thereof Is Itemized On The Bill For The Commodities Sold.

Master Report by B&R

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> **Previous B&R Code** If Changed

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin

	Assistant Secretary Range: AJ0000000 - AJ9999999, Naval Reactors									
Program . Subprogram . Category Task SubTasl	Control k Level	Report Level	Long Title							
AJ.06.04.20.2	No	Yes	Standard Level User Charges							
Definition:		1	e And Standard Level User Charges Paid To The General Services Administration Under The lic Building Amendments Of 1972.							
AJ.06.04.20.3	No	Yes	Communications, Other Rent And Utilities							
Definition:		()	Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegra							

raph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Doe Contractors, The Costs Will Be Charged To Classification Aj-06-04-20-6.

Yes Printing And Reproduction AJ.06.04.20.4 No

Definition:

Fiscal Year:

2003

Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And By Commercial Printers.

AJ.06.04.20.5 No Yes Services Performed By Other Agencies

Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services **Definition:**

Administration And Employee Health Services Furnished By Other Federal Agencies.

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: AJ0000000 - AJ9999999, Naval Reactors

Program . Subprogram Category Task	Control	Report		Previous B&R Code
SubTas		Level	Long Title	If Changed
AJ.06.04.20.6	No	Yes	Other Services	
Definition:	Maintenance Health Servic Chapter 2, Do Reporting An Rendered. Sp Doe Contract	Of Buildies; Storage 1500, Od Typing oecifically or Motor	Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment; Ings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employees Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter Vi (Formerly Appendix 1501); Training Of Employees; And Contractual Stenographic. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Pools, Regardless Of Whether Such Vehicles Belong To The Contractor's Government-Owned Flee Contractor From Interagency Motor Pools Or Commercial Sources.	
AJ.06.04.20.7	No	Yes	Supplies And Materials	
Definition:	Office Suppli Scientific, Te Property Of L	es; Dupli chnical, A cittle Mor	urred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, cating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes netary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Simila Be Capitalized.	
AJ.06.04.21.0	No	No	Travel And Transportation Of Persons	
Definition:	Includes All (Costs Of	Travel And Transportation Of Persons As Detailed Under Classification Aj 06 04 21 1 Below.	
AJ.06.04.21.1	No	Yes	Travel Subject To Travel Regulations	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: AJ0000000 - AJ9999999, Naval Reactors

Program

Subprogram Category

Task Control Report

B&R Code Level SubTask Level Long Title If Changed

Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hg F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

Previous

AJ.06.04.21.2

No Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

Definition:

Includes The Rental And Expenses Incident To The Operation Of Passengercarrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

Fiscal Year: 2003 Master Report by B&R

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: AJ0000000 - AJ9999999, Naval Reactors

Program . Subprogram				
Category	G ()	D 4		Previous
Task SubTask	Control Level	Report Level	Long Title	B&R Code If Changed
AJ.06.04.31.0	No	Yes	Equipment	
Definition:	Expected To I This Account	Have A P Include I	The Purchase Of Personal Property Of A Durable Nature-That Is, Property That Normally May Be Period Of Service Of A Year Or More That Is Not To Be Capitalized. Items Properly Chargeable To Furniture And Fixtures, Tools And Implements, Transportation Equipment, Publications For, Adp Software And Hardware And Telecommunications Equipment.	
AJ.06.09.00.0 Definition:	No	No	Goods And Services Provided Through Working Capital Fund (Wcf)	
AJ.06.09.15.0 Definition:	No	Yes	Payroll Processing(To Be Performed By Contractor And/Or Other Federal Agencies)	
AJ.06.09.16.0 Definition:	No CHRIS	Yes	CHRIS	
AJ.06.09.24.0 Definition:	No	No	Administrative Services	
AJ.06.09.24.1 Definition:	No	Yes	Supplies	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: AJ0000000 - AJ9999999, Naval Reactors

Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
AJ.06.09.24.2 Definition:	No	Yes	Postage	
AJ.06.09.24.3 Definition:	No	Yes	Photo Copying	
AJ.06.09.24.4 Definition:	No	Yes	Printing Graphics	
AJ.06.09.24.5 Definition:	No	Yes	Building Rental, Operations, And Maintenance	
AJ.06.09.34.0 Definition:	No	No	Information Management Systems And Operations	
AJ.06.09.34.1 Definition:	No	Yes	Telecommunication	
AJ.06.09.34.2 Definition:	No	Yes	Office Automation Equipment And Support	

Fiscal Year: 2003 Master Report by B&R

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: AJ0000000 - AJ9999999, Naval Reactors

Program

Program Subprogram Category Subask	Control Level	Report Level	Long Title	Previous B&R Cod If Change
AJ.06.09.34.3 Definition:	No	Yes	Networking	
AJ.06.09.44.0 Definition:	No Contract Close	No eout	Contract Closeout	
AJ.06.09.44.2 Definition:	No	Yes	Contract Closeout	

AJ.06.09.53.0 No Yes On Line Learning Center (OLC)

Definition: On Line Learning Center (OLC)

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: AL0000000 - AL9999999, Energy Storage Systems

Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTas	sk Level	Level	_ Long Title	If Changed
AL.00.00.00.0	Yes	No	Place Holder	
Definition:	Place Holder			
AL.06.00.00.0	No	No	Payroll Processing(To Be Performed By Contractor And/Or Other Federal Agencies)	
Definition:				
AL.06.09.00.0	No	No	Payroll Processing(To Be Performed By Contractor And/Or Other Federal Agencies)	
Definition:				
AL.06.09.34.0	No	No	Payroll Processing(To Be Performed By Contractor And/Or Other Federal Agencies)	
Definition:				
AL.06.09.34.1	No	Yes	Payroll Processing(To Be Performed By Contractor And/Or Other Federal Agencies)	
Definition:			,	

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Fiscal Year:

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AN0000000 - AN9999999, Energy Technology Center - Program Direction

Program . Subprogram . Category Task SubTa		Report Level	Long Title	Previous B&R Code If Changed	
AN.00.00.00.0	Yes	No	Field Program Direction		
Definition:					
AN.11.00.00.0	No	No	Personal Services		
Definition:		Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1107). Excludes Those Employees Overseas Allowances Included In Classification An 12 03 00 0.			
AN.11.01.00.0	No	Yes	Full Time Permanent - Base Salaries		
Definition:					
AN.11.02.00.0	No	Yes	All Other Personal Services		
Definition:	Includes All C	Includes All Other Personal Services Except Full Time Permanent Base Salaries.			
AN.11.03.00.0	No	Yes	Employee Incentive Awards		
Definition:	Includes Cash	Awards	For Employees' Suggestions And Efficiency.		
AN.12.00.00.0	No	No	Personnel Benefits		
Definition:	Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The Benefit Of Such Employees.				

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AN0000000 - AN9999999, Energy Technology Center - Program Direction

Program

Subprogram
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Previous Category Task Control Report **B&R** Code SubTask Level Level Long Title If Changed

AN.12.02.00.0

No Yes Moving Expenses

Definition:

Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501).

AN.12.03.00.0

No Yes All Other Personnel Benefits

Definition:

Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

AN.13.00.00.0

No Yes Benefits For Former Personnel

Definition:

Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter

550, Subchapter 7.

AN.20.00.00.0

No Contractual Services And Supplies

Definition:

Includes All Costs Of The Fossil Energy Technology Centers Related To Contractual Services, Supplies, And Materials, As Detailed Under Classifications An 20 01 00 0 Through An 20 07 00 0.

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy

Assistant Secretary Range: AN0000000 - AN9999999, Energy Technology Center - Program Direction

Fiscal Year:

2003

Subprogram				
. Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed

AN.20.01.00.0 No Yes Transportation Of Things

Definition: Includes All Costs Incurred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized

Movement Of Household Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimbursement To The Employee; (C) Lump-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And Other Transportation Equipment (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercial Sources And Expenses Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor, Regardless

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Of Whether The Cost Thereof Is Itemized On The Bill For The Commodities Sold.

AN.20.02.00.0 No Yes Standard Level User Charges

Definition: Includes Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The

Provisions Of The Public Building Amendments Of 1972.

AN.20.03.00.0 No Yes Communications, Other Rent And Utilities

Definition: Includes Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph,

Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Doe Contractors,

The Costs Will Be Charged To Classification An-20-06-00-0.

AN.20.04.00.0 No Yes Printing And Reproduction

Definition: Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations

Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And

By Commercial Printers.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AN0000000 - AN9999999, Energy Technology Center - Program Direction

Program

. Subprogram

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. . . Task Control Report
. . . SubTask Level Level Long Title

Previous

B&R Code

If Changed

AN.20.05.00.0 No Yes Services Performed By Other Agencies

Definition: Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services

Administration And Employee Health Services Furnished By Other Federal Agencies.

AN.20.06.00.0 No Yes Other Services

Definition: Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment;

Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employee Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Contractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S

Government-Owned Fleet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.

AN.20.07.00.0 No Yes Supplies And Materials

Definition: Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As,

Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar

Items That Are Not To Be Capitalized.

AN.21.00.00.0 No No Travel And Transportation Of Persons

Definition: Includes All Costs Of Travel And Transportation Of Persons As Detailed Below.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AN0000000 - AN9999999, Energy Technology Center - Program Direction

Program

. Subprogram

. Category
. Task Control Report
Previous
B&R Code

AN.21.01.00.0

No Yes Travel Subject To Travel Regulations

Long Title

Definition:

SubTask

Level

Level

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stop-Over En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stop-Over Are Charged To Domestic Travel.

If Changed

AN.21.02.00.0

No Yes Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

Definition:

Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy
Assistant Secretary Range: AN0000000 - AN9999999, Energy Technology Center - Program Direction

Subprogram			
. Category			Previous
Task	Control Rep	ort	B&R Code
SubTasl	k Level Lev	el Long Title	If Changed

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For Assistant Secretary: NE - Office of Nuclear Energy, Science, and Technology Assistant Secretary Range: AP0000000 - AP9999999, Nuclear Fuel Cycle Security

Program . Subprogram Category Task SubTasl		Report Level	Long Title	Previous B&R Code If Changed
AP.00.00.00.0	No	No	Nuclear Fuel Cycle Security	
Definition:	Gaseous Diffu Also includes	ision Plai all costs ear fuel c	ed to placing 3 million separative work unit (SWU) capacity of the presently operating Portsmouth at, into a safe, fully shutdown condition capable of being restarted within a 24 month time frame. related to development of the gas centrifuge enrichment facility. This program will ensure a ycle program in the United States should market and other conditions result in loss of private sector capability.	
AP.30.00.00.0	Yes	No	Other Liabilities	
Definition:	Includes the D	Departme	nt's costs related to historic business arrangements with the Ohio Valley Electric Corporation.	
AP.30.10.00.0	No	No	OVEC Contract Termination Liabilities	
Definition:			nt's liabilities payable upon termination pursuant to the Power Agreement between the Ohio Valley OVEC) and the Department.	
AP.30.10.10.0	No	Yes	Decontamination and Decommissioning	
Definition:	Includes the E consumption.)epartme	nt's pro-rata share to D&D OVEC's two electric power generating plants based on electric power	
AP.30.10.20.0 Definition:	No Includes the D	Yes Departmen	Post-Retirement Life and Medical Benefits nt's pro-rata share of costs related to funding OVEC worker's benefit plans.	

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		• •	Run Date: 2/11/2004

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AQ0000000 - AQ9999999, National Academy of Science Program Review

Program

	Subprogram				
	. Category				Previous
	Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
Ī	AQ.00.00.00.0	Yes	Yes	National Academy of Science Program Review	

Definition: To include all costs associated with the National Academy of Science Program Review.

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Run Date: 2/11/2004

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AS0000000 - AS9999999, Energy Efficiency Science Initiative

Program

•	Su	ıbprogram					
		Category					Previous
		. Task	Control	Report			B&R Code
		SubTask	Level	Level	Long Title	,	If Changed

AS.00.00.00.0 No No Energy Efficiency Science Initiative

Definition: Includes all costs associated with the Energy Efficiency Science Initiative.

AS.05.00.00.0 Yes Yes Energy Efficiency Science Initiative

Definition:

Seeks to identify and fund "bridging" research and development that falls between fundamental exploratory science and pre-commercial applied R&D by stimulating R&D that maximizes synergies among different research fields, technologies, investigator communities, and end-use applications. It also cuts across traditional energy end-use sectors by emphasizing distributed power generation applications for industrial and buildings systems, transportation and stationary power. This initiative expands on existing cooperative efforts between the Office of Fossil Energy and the Office of Energy Efficiency in areas such as natural gas-fueled turbine and fuel cell technologies, combined heat, power and cooling applications, hydrogen production, and carbon emission sequestration. This effort also involves extensive coordination with the Office of Science in pursuing follow-on research in areas critical to energy efficiency and clean energy development, such as basic biosciences, plant genetics, photo emission, heat transfer, new materials, catalysts and computational science.

Fiscal Year: 2003

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For Assistant Secretary: SC - Office of Science Assistant Secretary Range: AT0000000 - AT9999999, Fusion Energy Sciences

Program . Subprogram . Category Task SubTask		Report Level	_ Long Title	Previous B&R Code If Changed
AT.00.00.00.0	Yes	No	Fusion Energy Sciences	
Definition:	Build The Kno	owledge	arred For Research And Supporting Studies Aimed At The Scientific Understanding Of Plasmas To Base Needed For Eventually Obtaining Useful Power By Controlled Thermonuclear Fusion. The Experimental Demonstration Of Improved Plasma Confinement In Magnetic Confinement	
AT.50.00.00.0 Definition:	No	No	Science	
AT.50.10.00.0	No	No	Tokamak Experimental Research	
Definition:	Includes All C	Costs Incu	urred For Tokamak Experimental Research Related To The Fusion Energy Sciences Program.	
AT.50.10.10.0 Definition:	No	No	Tokamak Fusion Test Reactor (TFTR)	
AT.50.10.10.1	No	Yes	TFTR Physics Program	
Definition:	Fusion Test R	eactor. Ir ith Non-l	d For Research Connected With The Study Of Plasma Confinement And Behavior In The Tokamak neludes Costs Associated With Analysis And Interpretation Of Experimental Results; Costs PPPL Scientists Participating In Tftr Data Analysis; And, Costs Associated With The Computer ks.	

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For Assistant Secretary: SC - Office of Science Assistant Secretary Range: AT0000000 - AT9999999, Fusion Energy Sciences

Program . Subprogram				
Category				Previous
Task SubTask	Control	Report	Long Title	B&R Code
AT.50.10.20.0	K Level No	Level Yes	Long Title Doublet III-D	If Changed
Definition:	Includes All C	Costs Inci	arred For Planning And Conducting Experiments On The Doublet III-D. Includes All Costs as And Interpretation Of Experimental Results.	
AT.50.10.30.0	No	Yes	Alcator-C Modification	
Definition:			arred For Planning And Conducting Experiments On The Alcator-C Mod. Includes All Costs esis And Interpretation Of Experimental Results.	
AT.50.10.50.0	No	Yes	Alcator C	
Definition:	Includes All C	Costs Incu	arred For Research, Development, And Operation On, Or Connected With, The Alcator C Device.	
AT.50.10.70.0	No	No	International/Other	
Definition:	Includes All C Alcator-C Mo		urred For Both Foreign And Domestic Tokamak Research Not Associated With TFTR, DIII-D, K-M.	
AT.50.10.70.1	No	Yes	International	
Definition:			urred For U.S. Collaborations On Fusion Research Activities At Foreign Facilities Such As Joint U.S. Hardware Contributions.	
AT.50.10.70.2	No	Yes	Other	
Definition:			arred For Research, Development, And Operation On, Or Connected With, Domestic Tokamak For The Study Of Plasma Confinement.	

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For Assistant Secretary: SC - Office of Science Assistant Secretary Range: AT0000000 - AT9999999, Fusion Energy Sciences

Program

Fiscal Year:

Subprogram

2003

Previous Category Task Control Report **B&R Code** SubTask Level Level Long Title If Changed

AT.50.10.80.0 No Tokamak Experimental Plasma Research

Includes All Costs Incurred For Experimental Plasma Research, Including Small Scale Experiments, Advanced Diagnostics **Definition:**

And Atomic Physics.

AT.50.10.80.1 No Plasma Experiments

Includes All Costs Incurred For Research, Development, Fabrication And Operations Of Small Scale Tokamak Plasma **Definition:**

Physics Experiments.

Yes Diagnostics AT.50.10.80.2 No

Includes All Costs Incurred For Research And Development Of Advanced Fusion Plasma Diagnostic Systems And **Definition:**

Techniques.

AT.50.15.00.0 No Alternative Concept Experimental Research

Includes All Costs Incurred For Experimental Research Related To Alternative Plasma Confinement Concepts. **Definition:**

AT.50.15.01.0 Yes NSTX No

Definition: Includes All Costs Incurred For Planning And Conducting Experiments On The National Spherical Torus Experiment.

Includes All Costs Associated With Analysis And Interpretation Of Experimental Results.

Fiscal Year: 2003

Subprogram

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For Assistant Secretary: SC - Office of Science

Assistant Secretary Range: AT0000000 - AT9999999, Fusion Energy Sciences

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	C	ategory				Previous
		Task	Control	Report		B&R Code
		. SubTask	Level	Level	Long Title	If Changed

AT.50.15.02.0 No Yes Experimental Plasma Research (Alternative)

Definition: Includes All Costs Incurred For Research, Development And Operations Of Small Scale Alternative Concept Plasma

Physics Experiments.

AT.50.15.03.0 No No Inertial Fusion Energy

Definition: Includes All Costs Incurred For Research And Supporting Studies Aimed At Adapting The Compression And Ignition Of

Inertial Confinement Fusion Capsules Specifically For Electrical Energy Production. The Physics Of Inertial Confinement Targets Is Under Development In Defense Programs (Doe) Which Will Produce Basic Information On Achieving Ignition And Energy Gain In Laboratory Capsules. The Activity In This Category Will Emphasize Development Of A Driver Of Adequate Efficiency And Repetition Rate To Allow Steady Energy Production And Will Develop Power Plant Concepts For

Conversion Of The Repeated Ignition Of Capsules Into Electrical Energy.

AT.50.15.03.1 No Yes Heavy Ion Beams

Definition: Includes All Costs Incurred For Research And Development To Provide A Driver For Inertial Fusion Energy Based On

Acceleration And Transport Of Ion Beams Of Mass Greater Than Ten (10) Atomic Mass Units From An Ion Source To

Compression Target.

AT.50.15.03.2 No Yes Engineering And Technology

Definition: Includes All Costs Incurred For Research And Development To Provide A Target Chamber And Associated Engineering

Systems For Conversion Of Nuclear Fusion Energy (Fast Neutrons, X-Rays, Gamma Rays, And Nuclei), Released By Inertial

Fusion Ignition, To Electrical Energy.

Fiscal Year: 2003

For Assistant Secretary: SC - Office of Science
Assistant Secretary Range: AT0000000 - AT9999999, Fusion Energy Sciences

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Run Date: 2/11/2004

Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
AT.50.15.03.3	No	Yes	Driver Concept Development	
Definition:			urred For Research And Development To Analyze And Test Driver Concepts, Other Than Heavy nergy Efficiency And Repetition Rate For Use In Inertial Fusion Energy.	
AT.50.15.03.4	No	Yes	Targets For IFE	
Definition:	Concepts, Tar	get Desig	urred For Research And Development, Including Testing, To Provide For The Definition Of gns, Specifications, And Designs Of The Means To Inject, Track And Control The Targets Of Driver Compression And Ignition.	r
AT.50.15.04.0	No	Yes	Atx	
Definition:			urred For Concept Development And Preconceptual Design Of An Advanced Toroidal Experiment Toroical Experiment E	o
AT.50.20.00.0	No	No	Theory	
Definition:			urred For Theoretical Physics Studies Related To Fusion Energy Sciences. This Classification Woul nited To, Support Of The Office'S Analytic And Computational Plasma Theory Research Activities.	
AT.50.20.10.0	No	Yes	Tokamak Theory	
Definition:	Includes All C	Costs Inci	urred For Theory Of Tokamaks.	
AT.50.20.20.0	No	Yes	Alternative Theory	

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Program		

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Task	Control	Report		B&R Code
SubTask		Level	Long Title	If Changed
Definition:	Includes All C Concepts.	osts Incu	arred For Theoretical Physics Studies Related To Plasma Behavior In Alternative Confinement	
AT.50.20.30.0	No	Yes	Generic Theory	
Definition:			arred For Development Of Analytic And Numerical Methods, Advanced Physics Models, And For Fusion Data.	
AT.50.20.40.0	No	Yes	Advanced Computing	
Definition:	Maintenance (Of Centra	ociated With Advanced Computing And the Associated Network, Including But Not Limited To The Il Processors, Leased Line Costs And Peripheral Services Needed To Assure The Provision Of g Services To The User Service Centers And FES Community.	e
AT.50.30.00.0	No	No	General Plasma Science	
Definition:	Federal Agenc	eies To P	arred For Research In General Plasma Science; Including Atomic Physics, Joint Initiatives With Other Provide Faculty Research Opportunities In Plasma Science And Engineering, And Other Activities are Advancement Of Plasma Science In The University Community.	er
AT.50.30.10.0	No	Yes	Atomic Physics	
Definition:	Includes All C	osts Ass	ociated With Experimental Atomic Physics Insupport Of The Fusion Energy Sciences Program.	
AT.50.30.20.0	No	Yes	Junior Faculty Development	
Definition:			ociated With Providing Research Opportunities In Plasma Science And Engineering For Junior .S. Universities.	

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	. Category				P	revious
	Task	Control Re	eport		В	&R Code
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AT.50.30.30.0 No Yes NSF/Doe Partnership

Definition: Includes All Costs Associated With University Based Research In Plasma Science Under The Joint Sponsorship Of NSF

And DOE.

AT.50.30.50.0 No Yes Other

Definition: Includes All Other Costs Associated With Research In General Plasma Science In Support Of Fusion, As Well As Other

Elements Of Doe'S Energy And Defense Missions.

AT.55.00.00.0 No No Facility Operations

Definition: Includes All Costs Associated With Design, Development, Fabrication, Installation, Operation, Upgrading, And

Decommissioning Major Plasma Confinement Devices And Their Supporting Systems.

AT.55.01.00.0 No Yes Tokamak Fusion Test Reactor

Definition: Includes All Costs Associated With Caretaking, Decontamination, Dismantling And Disposal Of Tftr And Related

Equipment.

AT.55.02.00.0 No Yes Doublet III-D

Definition: Includes All Costs Associated With Operating, Upgrading, And Decommissioning Doublet III-D And Its Support Systems.

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Program . Subprogram . Category Task SubTask	Control Level	Report Level	_ Long Title	Previous B&R Code If Changed
AT.55.03.00.0	No	Yes	Alcator-C Modification	_
Definition:	Includes All C Systems.	Costs Ass	ociated With Operating, Upgrading, And Decommissioning Alcator-C Modification And Its Support	i.
AT.55.05.00.0	No	Yes	NSTX	
Definition:			ociated With Design, Development, Fabrication, Installation, Operating, Upgrading, And TX And Its Support Systems.	
AT.55.06.00.0	No	Yes	National Compact Stellarator Experiment	
Definition:			tiated with design, development, fabrication, installation, operating, upgrading, and X and its support systems.	
AT.55.07.00.0	No	Yes	Waste Management	
Definition:			ities connected with the minimization,treatment, packaging, storage, and disposal of all ctive, hazardous or mixed wastes generated as a result of ongoing operations at selected facilities.	
AT.55.08.00.0	No	Yes	Other	
Definition:			ociated With Facility Operations. Also Includes General Plant Projects (Gpp) Funding To Support on, Other Capital Alterations And Additions, And For Buildings And Utility Systems.	
AT.60.00.00.0	No	No	Enabling Research & Development	

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SubTas	sk Level Level Long Title
Definition:	Includes All Costs For Research and Development Of Advanced Technology necessary for Fusion Energy Sciences Experiments And Possible Future Experiments. Includes Costs For System Studies and Design of Next Step and future Fusion devices. Includes costs for Advanced Materials needed for Fusion Energy.

AT.60.10.00.0	No	No	Engineering Research
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Includes All Costs Associated With Evaluation And Development Of Systems And Components Needed For Scientific **Definition:**

Studies And Explortation Of Plasma Science Experiments. Includes All Costs For Evaluation Of New And Existing Plasma Confinement Methodologies And Systems Potentially To Be Used As An Environmentally Attractive And Economically

Competitive Energy Source.

AT.60.10.10.0 No Tokamak Physics Experiment

Includes All Costs Incurred For Physics Analysis, Conceptual Design, And Technology R&D Activities Associated With **Definition:**

The Tokamak Physics Experiment.

International Thermonuclear Experimental Reactor AT.60.10.20.0 No

Includes All Costs Associated With The International Thermonuclear Experimental Reactor Contracts At Universities, **Definition:**

Laboratories, Industrial Firms And The Fusion Engineering Design Center.

AT.60.10.20.A Yes Magnetic No

Includes All Costs Incurred For Direct Iter Magnet Research And Development Tasks For Which The U.S. Will Be **Definition:**

Responsible.

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Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTasl	k Level	Level	Long Title	If Changed
AT.60.10.20.B	No	Yes	Neutral Beams	
Definition:	Includes All C Responsible.	Costs Inci	urred For Direct Iter Neutral Beam Research And Development Tasks For Which The U.S. Will Be	
AT.60.10.20.C	No	Yes	Ecr Heating Systems	
Definition:			urred For Direct Iter Ecr Heating System And Component Research And Development Tasks For Be Responsible.	
AT.60.10.20.D	No	Yes	Fueling	
Definition:	Includes All C The U.S. Will		urred For Direct Iter Fueling System And Component Research And Development Tasks For Which consible.	
AT.60.10.20.E	No	Yes	Plasma Interactive Materials	
Definition:	Includes All C U.S. Will Be		urred For Direct Iter Plasma Interactive Materials Research And Development Tasks For Which The ble.	
AT.60.10.20.F	No	Yes	Ich Heating Systems	
Definition:	Includes All C System Comp		urred For Iter Technology R&D Activities Associated With Ich Power Sources, Antennas And	
AT.60.10.20.G	No	Yes	Neutron Interactive Materials	

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Program . Subprogram . Category Task SubTa	Control Report ask Level Level Long Title	Previous B&R Code If Changed
Definition:	Includes All Costs Incurred For Direct Iter Neutron Interactive Materials Research And Development Tasks For Which U.S. Will Be Responsible.	n The
AT.60.10.20.H	No Yes Blankets	
Definition:	Includes All Costs Incurred For Direct Iter Blanket Research And Development Tasks For Which The U.S. Will Be Responsible.	
AT.60.10.20.I	No Yes Assembly And Maintenance	
Definition:	Includes All Costs Incurred For Direct Iter Assembly And Maintenance Research And Development Tasks For Which U.S. Will Be Responsible.	The
AT.60.10.20.J	No Yes Fuel Cycle (Tsta)	
Definition:	Includes All Costs Incurred For Direct Iter Fuel Cycle (Tsta) Research And Development Tasks For Which The U.S. V Responsible.	Vill Be
AT.60.10.20.K	No Yes Environment And Safety	
Definition:	Includes All Costs Incurred For Direct Iter Environment And Safety Research And Development Tasks For Which U.S.	S. Will

AT.60.10.20.L No Yes Containment Structures

Includes All Costs Incurred For Direct Iter Containment Structure Research And Development Tasks For Which The U.S. **Definition:**

Will Be Responsible.

Be Responsible.

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Program Subprogram Category Task Control Report SubTask Level Level Long Title Diagnostics AT.60.10.20.M No Yes Includes All Costs Incurred For Iter Technology R&D Activities Associated With Diagnostics Including Radiation Testing **Definition:** Of Diagnostics Components. Yes Design-Engineering AT.60.10.20.N No **Definition:** Includes All Costs Associated With The Engineering Design Of Iter Components, Systems And Subsystems Assigned To The U.S. Design-Physics AT.60.10.20.P No Includes All Costs Associated With Physics Evaluations And Analyses Associated With Design Of Iter Components, **Definition:** Systems And Subsystems Assigned To The U.S. AT.60.10.20.Q No Design-Joint Central Team Assignment **Definition:** Includes All Costs Associated With The Assignment Of U.S. Personnel To Participate As A Member Of The Joint Central Team (Jct). Home Team Management AT.60.10.20.R No Includes All Costs Incurred By The Home Team Management Associated With Management Of Iter U.S. Home Team **Definition:** Activities Including Necessary Steering Committee And Advisory Group Support.

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Program . Subprogram				n .
Category Task	Control	Report		Previous B&R Code
SubTask		Level	Long Title	If Changed
AT.60.10.20.S	No	Yes	Co-Center Support	
Definition:	Includes Costs	s Associa	ated With Support Of The U.S. Co-Center Facility And Activities For Support Of The Iter Activities.	
AT.60.10.30.0	No	No	Plasma Technologies	
Definition:		na Facing	siated with development Of Magnets, Neutral Beam, Ion Cyclotron, Electron Cyclotron, Plasma g Components, Foreign Cooperative Agreements and half the costs for the operation of the Virtual logy.	
AT.60.10.30.1	No	Yes	Magnetic Fusion Energy for Plasma Tech	
Definition:	Cyclotron, Pla	sma Fue	gy includes all costs associated with development of Magnets, Neutral Beam, Ion Cyclotron, Electron ling, Plasma Facing Components, Foreign Cooperative Agreements and half the costs for the Laboratory for Technology.	1
AT.60.10.30.2	No	Yes	Inertial Fusion Energy for Plasma Tech	
Definition:	Inertial Fusion	Energy	includes all costs associated with the development of Magnets for use in Heavy Ion Drivers.	
AT.60.10.40.0	No	No	Fusion Technologies	
Definition:			ciated with Fusion Chamber Technology, Environment And Safety programs, Tritium Systems, te Handling, Foreign Cooperative Agreements and Virtual Laboratory for Technology.	
AT.60.10.40.1	No	Yes	Magnetic Fusion Energy for Fusion Tech	

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Definition:

Magnetic Fusion Energy includes all costs associated with Magnetic Fusion Chamber Technology, Environment and Safety programs, Tritium Systems programs, Vacuum Vessel, Remote Handling, Foreign Cooperative Agreements and half the costs for the operation of the Virtual Laboratory for Technology.

AT.60.10.40.2

No Yes Inertial Fusion Energy for Fusion Tech

Definition:

Inertial Fusion Energy includes all costs associated with Inertial Fusion Chamber Technology, Environment and Safety programs, Tritium Systems programs and Foreign Cooperative Agreements.

AT.60.10.50.0

No No Advanced Design (Systems Studies)

Definition:

Includes all costs associated with Fusion Systems Studies Contracts at Universities, Laboratories and Industrial Firms to conduct the necessary Parametric, Conceptual Design, and Detailed Design Studies of individual subsystems and their integration into a complete and optimized Fusion System. Includes all costs associated with Operations and Fusion Systems Studies contracts at the Fusion Engineering Design Center. Fusion Design Studies include the development of Preconceptual Designs for Near Term Experimental Devices, Mid-Range Technology Testing Facilities, and Long Range Major Fusion Power Systems.

AT.60.10.50.1

No Yes Magnetic Fusion Energy for Adv Design

Definition:

Magnetic Fusion Energy includes all costs associated with Fusion Systems Studies contracts at universities, laboratories and industrial firms to conduct the necessary Parametric, Conceptual Design, and Detailed Design Studies of individual subsystems and their integration into a complete and optimized Fusion System. Includes all costs associated with Operations and Fusion Systems Studies contracts at the Fusion Engineering Design Center. Fusion Design Studies include the development of preconceptual designs for near term Experimental Devices, mid-range Technology Testing Facilities, and long range major Fusion Power systems.

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AT.60.10.50.2

No Yes Inertial Fusion Energy for Adv Design

Definition:

Inertial Fusion Energy includes all costs associated with Fusion Systems Studies contracts at universities, laboratories and industrial firms to conduct the necessary Parametric, Conceptual Design, and Detailed Design Studies of individual subsystems and their integration into a complete and optimized Fusion System. Fusion Design Studies include the development of preconceptual designs for near term Experimental Devices, mid-range Technology Testing Facilities, and long range Major Fusion Power Systems.

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AT.60.20.00.0

No No Materials Research

Definition:

Includes all costs associated with Research and Development required to advance the state of Technology for Materials needed in Fusion. This classification includes, but is not limited to, work on Materials Development, Radiation Damage, Surface Effects, Activation and Decay, Physical Properties, Electrical Properties, Mechanical Properties, Materials Response Analysis, And Other Materials issues considered for qualification and performance prediction of Fusion Power System Service. Also includes costs associated with the operation and maintenance of the program Facilities; costs associated with the U.S. share of International Collaborative Fusion Materials Research and Development programs; and costs associated with the development and evaluation of concepts for International Fusion Materials Irradiation Facility Neutron Source.

AT.60.20.10.0

No Yes Magnetic Fusion Energy for Materials Res

Definition:

Magnetic Fusion Energy includes all costs associated with Research and Development required to advance the state of Technology for Materials needed in Magnetic Fusion. This classification includes, but not limited to, work on Materials Development, Radiation Damage, Surface Effects, Activation and Decay, Physical Properties, Electrical Properties, Mechanical Properties, Materials Response Analysis, and other materials issues considered for qualification and performance prediction of Fusion Power System service. Also includes costs associated with the operation and maintenance of the program facilities; costs associated with the U.S. share of International Collaborative Fusion Materials Research and Development programs; and costs associated with the development and evaluation of concepts for International Fusion Materials Irradiation Facility Neutron Source.

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AT.60.20.20.0 No Yes Inertial Fusion Energy for Materials Res

Definition: Inertial Fusion Energy includes all costs associated with research and development required to advance the state of

Technology for Materials needed in Inertial Fusion. This classification includes, but is not limited to, work on Materials Development, Radiation Damage, Surface Effects, Activation and Decay, Physical Properties, Electrical Properties, Mechanical Properties, Materials Response Analysis, and other materials issues considered for qualification and

performance prediction of Fusion Power System service.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AU0000000 - AU9999999, Fuels Conversion, Natural Gas and Electricity

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Task	Control	Report		B&R Code
SubTasl		Level	Long Title	If Changed
AU.00.00.00.0	Yes	No	Import/Export Authorization	
Definition:		ion; Rela	d For Administration Of The Department's Regulatory Programs Related To Natural Gas, Electricity ted Policy Development And Rule Making Activities; Monitoring Of Industry Performance; And ental Review.	,
AU.01.00.00.0	No	Yes	Fuels Conversion	
Definition:	1	,	g Of Issuance And Rescission Of Prohibition Orders And Certifications Of Alternate Fuel Capability ns For Exemption; With Appropriate Environmental Assessments.	y;
AU.02.00.00.0	No	Yes	Natural Gas And Electricity	
Definition:	Electric Trans	mission l	ulations On Natural Gas Imports And Exports, Electricity Exports, And Licensing Of Trans-Border Lines, With Appropriate Environmental Analyses; Development Of New Regulations, And Related To Natural Gas And Electricity Imports And Exports.	
AU.03.00.00.0	No	No	Program Direction	
Definition:	Includes All C And Travel.	Costs And	Obligations Incurred For The Fossil Energy Program "Au" Relating To Personal Services, Benefits	1
AU.03.11.00.0	No	No	Personal Services	
Definition:			mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 101). Excludes Those Employees Overseas Included In Classification Au 03 12 03 0.	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AU0000000 - AU9999999, Fuels Conversion, Natural Gas and Electricity

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. Subprogram				
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Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
AU.03.11.01.0	No	Yes	Full-Time Permanent - Base Salaries	
Definition:				
AU.03.11.02.0	No	Yes	All Other Personal Services	
Definition:			sonal Services Except Full-Time Permanent Base Salaries.	
Definition.	metades An C	ther i er	sonal Services Except Fun-Time Fermanent base Salaries.	
ATT 02 11 02 0	N.	V.	Fundamental Amenda	
AU.03.11.03.0	No	Yes	Employee Incentive Awards	
Definition:	Includes Cash	Awards	For Employees' Suggestions And Efficiency.	
AU.03.12.00.0	No	No	Personnel Benefits	
Definition:	Includes Cash Benefit Of Suc		ices Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The byees.	
AU.03.12.02.0	No	Yes	Moving Expenses	
Definition:	Moving Exper	nses Und	nt For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous er 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And (Formerly Appendix 1501).	
AU.03.12.03.0	No	Yes	All Other Personnel Benefits	

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Definition:

Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

AU.03.20.00.0 No No Contractual Services And Supplies

Definition: Includes All Costs Relating To Contractual Services, Supplies And Materials.

AU.03.20.03.0 No Yes Communications, Other Rent And Utilities

Definition: Includes Costs Of (A) Transmission Of Messages From Place By Means Such As Telephone, Teletype, Telegraph,

Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc.; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Doe Contractors,

The Costs Will Be Charged To Classification Au 03 20 06 0.

AU.03.20.04.0 No Yes Printing And Reproduction

Definition: Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations

Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And

By Commercial Printers.

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Assistant Secretary Range: AU0000000 - AU9999999, Fuels Conversion, Natural Gas and Electricity

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AU.03.20.05.0 No Yes Services Performed By Other Agencies

Definition: Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services

Administration And Employee Health Services Furnished By Other Federal Agencies.

AU.03.20.06.0 No Yes Other Services

Definition: Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment;

Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employee Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501); Training Of Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Contractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S Government-Owned Fleet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.

AU.03.20.07.0 No Yes Supplies And Materials

Definition: Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As,

Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar

Items That Are Not To Be Capitalized.

AU.03.21.00.0 No No Travel And Transportation Of Persons

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Definition:

Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications Au 03 21 01 0 And Au 03 21 02 0 Below.

AU.03.21.01.0

No Yes Travel Subject To Travel Regulations

Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stop-Over En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stop-Over Are Charged To Domestic Travel.

AU.03.21.02.0

No Yes Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

Definition:

Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

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Subp	rogram				
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	Task	Control	Report		B&R Code
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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AV0000000 - AV9999999, Cooperative Research and Development

Definition:

Program Subprogram **Previous** Category Task Control Report **B&R** Code SubTask Level Level Long Title If Changed AV.00.00.00.0 No Cooperative Research And Development No **Definition:** This Resource Includes All Costs Incurred Through Participation In Cooperative R&D Programs That Are: A) Carried Out With The State Of Illinois Under The Memorandum Of Understanding With The State B) Carried Out With Various States As The Result Of Awards Resulting From Competitive Solicitations Initiated Under The Fe Federal/State Program And C) Carried Out Under Cooperative Agreements With The University Of North Dakota Energy Research Center (Undeerc) And The Western Research Institute (Wri). AV.01.00.00.0 Yes Cooperative R&D Includes All Costs Incurred Through Participation In Cooperative R&D Programs With States And With Undeerc And Wri.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AW0000000 - AW9999999, Fossil Energy Environmental Restoration

Program . Subprogram . Category Task SubTasl		Report Level	Long Title	Previous B&R Code If Changed
AW.00.00.00.0	Yes	No	Fossil Energy Environmental Restoration	
Definition:			All Costs Associated With Bringing Active And Inactive Facilities Into Compliance With vironmental, Safety And Health Laws And Regulatory Requirements And Applicable Doe Order	
AW.01.00.00.0	No	Yes	Resource Conservation And Recovery Act (RCRA) Remedial Actions	
Definition:			All Costs Associated With Correcting Environmental Degradation At Sites Where Fossil Energy ment Activities Are Ongoing.	
AW.02.00.00.0	No	Yes	Comprehensive Emergency Response Compensation And Liability Act (CERCLA) Remedial Acti	ons
Definition:			All Costs Associated With Correcting Environmental Degradation At Sites Where Fossil Energy ment Activities Are No Longer Being Conducted.	
AW.03.00.00.0	No	No	Other Environmental, Safety and Health Actions	
Definition:			All Costs Associated With Activities Undertaken In Response To Requirements Of Miscellaneous And Health Laws, Regulations And Applicable Doe Orders Other Than RCRA And CERCLA.	
AW.03.01.00.0	No	Yes	National Energy Technology Laboratory - Morgantown	
Definition:			All Costs Associated With Activities Undertaken At NETL-M In Response To Requirements Of mental, Safety And Health Laws, Regulations And Applicable Doe Orders Other Than RCRA And	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AW0000000 - AW9999999, Fossil Energy Environmental Restoration

Program				
. Subprogram				
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Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
AW.03.02.00.0	No	Yes	National Energy Technology Laboratory - Pittsburgh (NETL-P)	
Definition:			s All Costs Associated With Activities Undertaken At NETL-P In Response To Requirements Of amental, Safety And Health Laws, Regulations And Applicable Doe Orders Other Than RCRA And	
AW.03.03.00.0	No	Yes	National Petroleum Technology Office (NPTO)	
Definition:			s All Costs Associated With Activities Undertaken At NPTO In Response To Requirements Of imental, Safety And Health Laws, Regulations And Applicable Doe Orders Other Than RCRA And	
AW.04.00.00.0	No	Yes	Support	
Definition:			s All Costs Associated With Activities Undertaken To Plan, Investigate, Assess, And Implement All And Health Actions.	
AW.05.00.00.0	No	Yes	Magnetohydrodynamics (Mhd)	
Definition:	Includes All C Magnetohydro		urred To Conduct Property Disposal, Site Remediation And Site Restoration For The es Program.	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AY0000000 - AY9999999, Clean Coal Power Initiative

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AY.00.00.00.0 Yes No Clean Coal Power Initiative

Definition: Includes all costs related to research and development on first-of-a-kind installations of advanced technologies on

coal-fired powerplants. As part of this initiative, a number of joint government-industry funded demonstrations of new technologies that can enhance the reliability and environmental performance of coal fired power generators will be

conducted.

AY.05.00.00.0 No Yes Clean Coal Power Initiative

Definition: Includes costs related to research and development of advanced technologies on coal-fired powerplants.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AZ0000000 - AZ9999999, Innovative Clean Coal Technology

Program				
. Subprogram. Category				Previous
Task SubTasl	Control Level	Report Level	Long Title	B&R Code If Changed
AZ.00.00.00.0	Yes	No	Innovative Clean Coal Technology	II Changeu
Definition:	This Resource Clean Coal Te To Provide Fit	Includes echnology nancial A	s All Costs Incurred For The Preparation Of Solicitations For Clean Coal Technology/Innovative of Development And Demonstration Projects And, Upon Review Of Responses To Such Solicitations assistance Awards For Projects That Meet The Cost-Sharing Criteria Contained Under The Clean In Public Law 99-190.	3,
AZ.01.00.00.0	No	No	Clean Coal Cooperative Agreements	
Definition:			urred In The Support Of Clean Coal Technology Activities. All Costs Related To General Solicitation Contract Issuance Are Also Included.	on,
AZ.01.05.00.0	No	Yes	Tidd Pfbc Demonstration Plant	
Definition:	(Pfbc) Combin	ned Cycl , At The	red Activities Needed To Construct And Operate A 70 Mwe Pressurized Fluidized-Bed Combustion e Demonstration Plant In Brillant, Ohio, Located On The Ohio River 76 Miles Downstream From Tidd Power Plant. The Work Will Be Performed In Conjunction With The American Electric Power Plant.	
AZ.01.10.00.0	No	Yes	Underground Coal Gasification	
Definition:	Developed Ste	eeply Dip Of Wyo	red Activities Needed To Complete A Proof-Of-Concept/Pilot Demonstration Of The U.S. Doe uping Bed (Sdb) Underground Coal Gasification (Ucg) Technology Applied To The Subbituminous ming. This Project To Be Located At Rawlins, Wyoming, Will Be Performed In Conjunction With nc.	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AZ0000000 - AZ9999999, Innovative Clean Coal Technology

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AZ.01.20.00.0

No Yes Igcc With Hot Gas Cleanup

Definition:

Supports The Cost-Shared Activities Needed For Demonstrating An Advanced Integrated Coal Gasification Combined Cycle (Igcc) System. Using The Kellogg-Rust-Westinghouse (Krw) Ash Agglomerating Fluidized-Bed Gasification Process With In-Bed Desulfurization And Advanced Hot Gas Cleanup Units For Particulate And Sulfur Control And A Ge Gas Turbine Combined Cycle Power System. The Nominal 60 Mwe Demonstration Project Will Be Managed By Appalachian Mountain Coal Development Company (Amcoal) And Will Be Located At Cairnbrook, Pa.

AZ.01.30.00.0

No Yes Limb Demonstration Project

Definition:

Supports The Cost-Shared Activities Needed To Extend The Ongoing Limestone Injection Multi-Stage Burner (Limb) Testing Being Conducted At Full Scale In A 105 Mwe Wall-Fired Utility Boiler At Ohio Edison'S Edgewater Station In Lorain, Ohio, And To Evaluate The Conoco "Coolside" Process (I.E., Dry Sorbent Injection/Humidification Technology Downstream Of The Boiler). The Project Will Be Performed In Conjunction With The Babcock And Wilcox Company.

AZ.01.35.00.0

No Yes Slagging Combustor With Sorbent Injection

Definition:

Supports The Cost-Shared Activities Needed To Demonstrate The Performance Of An Advanced, Air-Cooled, Cyclone Combustor Using Dry Pulverized Coal Operating At A Scale Of 30 Million Btu/Hr. The Project Will Be Performed By The Coal Technology Corporation At The Williamsport, Pa, Site Of The Keeler Boiler Company.

AZ.01.40.00.0

No Yes Gas Reburning And Sorbent Injection Retrofit

Definition:

Supports The Cost-Shared Activities Needed To Demonstrate A Combination Of Gas Reburning And Sorbent Injection For The Control Of So2 And Nox Emissions From Existing Coal-Fired Boilers Representing The Three Major Firing Configurations Employed. These Are Tangential (At Hennepin, II), Wall-Fired (At Bartonville, II) And Cyclone (At Springfield, II). The Boiler Sizes Are 80 Mwe, 117 Mwe, And 40 Mwe, Respectively, And The Project Will Be Performed In Conjunction With The Energy And Environmental Research Corporation.

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Program . Subprogram . Category Task SubTa	Control ask Level	Report Level	Long Title	Pı Bı
AZ.01.45.00.0	No	Yes	Coal-Oil Coprocessing	
Definition:	Will Utilize P Coal And Poo	roprietar or Quality	ared Activities Needed To Demonstrate A Prototype Commercial Coal/Oil Coprocessing Plant That y Ebullated-Bed Reactor Technology To Convert 800 Tons Per Day Of High Sulfur Ohio Bituminot Petroleum Residual To Produce 11,750 Barrels Per Day Of Clean Liquid Fuels. The Coprocessing In Warren, Ohio, And Will Be Operated By Ohio, Ontario Clean Fuels, Inc.	us
AZ.01.50.00.0	No	Yes	Advanced Slagging Combustor Utility Demonstration	
Definition:			ared Activities Needed To Demonstrate Full-Sized (160 Mbtu-Hr) Advanced, Water Cooled Slagging Boiler. The Project Will Be Performed By Trw, Inc. At A Utility Site In New York State.	g
AZ.01.55.00.0	No	Yes	Nucla Cfb Demonstration Project	
Definition:	Costs Of Cfb	Applicati	ared Activities Needed To Operate A 110 Mwe Circulating Fluidized Bed Utility Boiler To Evaluate ons To Establish Suitability Of This Technology For Electric Utility In General. The Work Will Boado-Ute Electric Association At Its Nucla Station In Southwest Colorado.	
AZ.01.65.00.0	No	Yes	West Virginia Coal Gasification Demonstration Project	
Definition:	Clean-Up In A	A Combii	ared Activities Needed To Demonstrate Fluidized-Bed Coal Gasification Process With Hot Gas ned Cycle Application. The Project Will Be Performed In Conjunction With Consolidation Coal Wheeler Power Systems, Inc.	
AZ.01.70.00.0	No	Yes	Low Rank Coal Cleaning Demonstration Project	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AZ0000000 - AZ9999999, Innovative Clean Coal Technology

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Definition:

Supports The Cost-Shared Activities Needed To Design, Build, And Operate A 50 Ton Per Hour Advanced Coal Cleaning Demonstration Facility At Colstrip, Montana. The Technology Intends To Dry And Clean Low-Rank Subbituminous And Lignite Coals To Enhance Their Thermal And Environmental Characteristics. Reductions Of The Feedstock'S Moisture, Ash, And Pyritic Sulfur Contents Are Accomplished At The Mine-Mouth Site. This Project Could Significantly Increase The Economic And Environmental Attractiveness Of The U.S.'S Large Reserves Of Low Rank Coal For Generating Electric Power. The Project Will Be Performed By The Western Energy Corporation.

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AZ.01.75.00.0

No Yes Coal Cleaning Database And Computer Model

Definition:

Supports The Cost-Shared Activities Needed To Demonstrate The Economic And Environmental Benefits Of More Advanced Coal Cleaning For Electric Utilities. The Project Will Yield A Data Base And A Computer Model To Permit The Purchase Of The Lowest Cost Clean Coals Tailored To Specific Utility Requirements. Eight Coals Will Be Selected Based On The Commercial Significance, Rank, And Mineral Matter Characteristics, And Beneficiated To Two Levels At Epri'S Homer City, Pennsylvania, Coal Cleaning Test Facility. Four Coals Will Be Tested In 200 Mw Utility Boilers, And The Data Used For A Coal Quality Impact Model. The Project Will Be Performed In Conjunction With The Combustion Engineering Corporation.

AZ.01.80.00.0

No Yes Advanced Coal Waste Recovery Demonstration

Definition:

Supports The Cost-Shared Activities Needed To Demonstrate The Recovery Of Fine, Low-Sulfur Coal From A Refuse Disposal Impoundment, Located In Logan County, West Virginia, At A Cost Competitive With All U.S. Low Sulfur Coals. The Final Product Is A Low Ash, Low Sulfur Coal In A Granular, Non-Dusty Form That Is Easy To Handle, Suitable For Blending, And Saleable To Electric Utilities As A Compliance Coal. The Innovative Technology Being Demonstrated Is Based On The Microbubble Flotation Process For Coal Fines Recovery, And The High Gravity Centrifuge For Dewatering The Recovered Coal Fines. The Project Will Be Performed In Conjunction With The United Coal Company.

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SubTas		Level	Long Title	If Changed
AZ.01.85.00.0	No	Yes	Circulating Fluidized Bed Combustion	
Definition:	Retrofitting A	City Of T	Fallahassee, Florida Project To Demonstrate The Feasibility Of The Commercial Viability Of ing Fluidized Bed Boiler. The City Will Oversee This Project With Work And Assistance Being tion Engineering, Bechtel Power Corporation, R.W. Beck And Associates, And Westinghouse	
AZ.02.00.00.0	No	No	Clean Coal Program Direction	
Definition:	Includes All C And Travel.	Costs And	d Obligations Incurred For The Fossil Energy Program Az Relating To Personal Services Benefits	
AZ.02.11.00.0	No	No	Personal Services	
Definition:			mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 101). Excludes Those Employees Overseas Allowances Included In Classification Az 02 12 03 0.	
AZ.02.11.01.0 Definition:	No	Yes	Full-Time Permanent - Base Salaries	
AZ.02.11.02.0	No	Yes	All Other Personal Services	
Definition:	Includes All C	Other Pers	sonal Services Except Full Time Permanent Base Salaries.	
AZ.02.11.03.0 Definition:	No Includes Cash	Yes Awards	Employee Incentive Awards For Employees Suggestions And Efficiency.	

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AZ.02.12.00.0 No No Personnel Benefits

Definition: Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The

Benefit Of Such Employees.

AZ.02.12.02.0 No Yes Moving Expenses

Definition: Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous

Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And

Doe 1500, Chapter Vi (Formerly Appendix 1501).

AZ.02.12.03.0 No Yes All Other Personnel Benefits

Definition: Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc

Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In

Their Local Systems.

AZ.02.13.00.0 No Yes Benefits For Former Personnel

Definition: Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter

550, Subchapter 7.

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Program . Subprogram . Category Task SubTask	Control c Level	Report Level	Long Title	Previous B&R Code If Changed
AZ.02.20.00.0	No	No	Clean Coal Contractual Services And Supplies	
Definition:			Fossil Energy Headquarters Related To Contractual Services, Supplies And Materials, As Detailed z 02 20 04 0 Through Az 02 20 07 0.	
AZ.02.20.04.0	No	Yes	Printing And Reproduction	
Definition:		The Gov	tractual Printing And Reproduction And The Related Composition And Binding Operations vernment Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, Ans.	nd
AZ.02.20.05.0	No	Yes	Services Performed By Other Agencies	
Definition:			ices Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services nployee Health Services Furnished By Other Federal Agencies.	3
AZ.02.20.06.0	No	Yes	Other Services	
Definition:	Used For Stor And Appendix	rage Of H x 1501, P	Other Contractual Services, Specifically Includes Charges Billed By Doe Contractors And Can Be Jousehold Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2 art Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services	2,
AZ.02.20.07.0	No	Yes	Supplies And Materials	

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AZ0000000 - AZ9999999, Innovative Clean Coal Technology

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Definition:

Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar Items That Are Not To Be Capitalized.

AZ.02.21.00.0 No Clean Coal Travel And Transportation Of Persons

Definition: Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classification Az 02 21 01 0 Below.

AZ.02.21.01.0 No Yes Travel Subject To Travel Regulations

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Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S.1 Stopover Enroute To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S.1 Stopover Must Be Shown On The Travel Authorization (Doe Form Hg F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

AZ.03.00.00.0 No Yes Clean Coal Cost Overrun Reserve

Definition: Includes All Costs Specifically Set Aside To Handle Any Overrun Situations That May Arise In This Program. Further

Criteria Will Be Established After Contract Negotiations Are Completed On All Projects.

AZ.04.00.00.0 No No Innovative Technology, Clean Coal Ii Projects

Definition: Includes All Costs Incurred In The Support Of Innovative Clean Coal Technology Project Activities. All Costs Related To

The General Solicitation, Project Selection And Contract Issuance Incurred By The Successful Proposer Are Also Included.

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Program . Subprogram . Category Task SubTasl	Control c Level	Report Level	_ Long Title	Previous B&R Code If Changed
AZ.04.01.00.0	No	No	Repowering, So2/Nox Emission Control Projects	
Definition:	Includes All Of The Origin While Utilizin	Cost Shar al Plant ng Proven	ed Activities Needed To Demonstrate Repowering Technologies That Replace A Significant Portion And Increase The Power Output Of The Facility Thereby Improving The Economics Of Operation a Technologies To Reduce The Amounts Of Sulfur Oxides (So2), Nitrogen Oxides (Nox), And Othe From Coal Burning Systems.	
AZ.04.01.01.0	No	Yes	Innovative Clean Coal Gasification Repowering Project	
Definition:	Inc.'S Pressur	ized, Air	red Activities Needed To Demonstrate So2 Emission Reduction Utilizing Combustion Engineering, Blown Entrained-Flow Coal Gasification Repowering Technology On An Existing (Non-Operating At The Lakeside Generating Station Of City Water, Light And Power, Springfield, Illinois.	
AZ.04.01.02.0	No	Yes	Circulating Fluidized Bed Repowering Project (Cfb)	
Definition:	Boiler To Rep	ower Ar n Will Bo	red Activities Needed To Demonstrate The Use Of A Scaled-Up Circulating Fluidized-Bed (Cfb) Existing Steam Turbine Generator And The Cfb'S Effective So2/Nox Emissions Control. This e Performed By The Southwestern Public Service Company At The Nichols Station Power Plant of Texas.	
AZ.04.01.03.0	No	Yes	Philip Sporn Plant Pfbc Repowering Project	
Definition:	Fluidized-Bed	(Pfb) C	red Activities Needed To Demonstrate The Repowering Poweress Of A Single Pressurized ombustor/Gas Turbine Module And Its So2/Nox Emission Control Capabilities. The Demonstration The American Electric Power Service Corporation (Aepsc) At The Philip Sporn Plant, New Haven,	

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AZ.04.02.00.0	No	No	Retrofitting, So2/Nox Emission Control Projects	
Definition:	Plants To Red	uce The	ed Activities Needed To Demonstrate Retrofitting Technologies That Can Be Used On Existing Amounts Of Emissions Of Sulfur Oxides (So2), Nitrogen Oxides (Nox) And Other Pollutants Burning Systems.	
AZ.04.02.01.0	No	Yes	Wsa-Snox TechnologyAdvanced Flue Gas Cleanup (Catalytic)	
Definition:	So2 And Nox Existing Power	Emission er Plants.	red Activities Needed To Demonstrate The Wsa-Snox Technology For Catalytically Removing Both as From Flue Gas And To Subsequently Offer A Technology That Is Applicable For Retrofitting The Demonstration Will Be Conducted By Combustion Engineering And Snamprogetti U.S.A. At A cocated At The Ohio Edison'S Niles Station Boiler No. 2, Niles, Ohio.	
AZ.04.02.02.0	No	Yes	Sox-Nox-Rox Box (Snrb) ProcessCombined So2/Nox And Particulate Control	
Definition:	Of So2, Nox,	And Part	red Activities Needed To Demonstrate A Post-Combustion Flue Gas Cleanup Of Combined Remova iculates. The Resultant Technology Will Be Applicable In A Retrofittable Design. The Concept Wihe R. E. Burger Station Of Ohio Edison At Dilles Bottom, Ohio, By The Babcock And Wilcox	
AZ.04.02.03.0	No	Yes	Low Nox/So2 Burner Retrofit For Utility Cyclone Boilers	
Definition:	Southern Illin	ois Powe	red Activities Needed To Demonstrate A Low Nox/So2 (Lns) Burner On The Unit/Cyclone Boiler Ar Cooperative'S Marion, Illinois, Plant. The Lns Burner Technology Suggests A High Removal Of as With A Capability Of Retrofitting Existing Babcock And Wilcox Cyclone Burners.	a t

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SubTasl	Control Level	Report Level	Long Title	If Changed
AZ.04.03.00.0	No	No	Retrofitting, So2 Emissions Control Projects	_
Definition:		uce The	ed Activities Needed To Demonstrate Retrofitting Technologies That Can Be Used On Existing Amounts Of Emissions Of Sulfur Oxides (So2) Discharged From Coal And Coal Derivative Fuel	
AZ.04.03.01.0	No	Yes	Chiyoda Thoroughbred121 Flue Gas DesulfurizationSo2 Control	
Definition:	(Ct-121) Flue	Gas Des	red Activities Needed To Demonstrate A 100-Mwe-Size Unit Of The Chiyoda Thoroughbred121 ulfurization (Fgd) Process In Retrofit Applications. The Concept Would Be Demonstrated By The ny'S 100-Mwe Plant Yates Unit 1 At Newnan, Georgia.	
AZ.04.03.02.0	No	Yes	Advanced On-Site Flue Gas Desulfurization Project	
Definition:	Desulfurizatio Will Also Pro-	n Limest duce Gyp	red Activities Needed To Demonstrate So2 Emission Control By Utilizing An Advanced Flue Gas cone Scrubber Process Through Retrofitting Utility And Large Industrial Boilers. This Process Which is a Marketable By-Product Will Be Demonstrated At The Northern Indiana Public Service acility In Gary, Indiana.	h
AZ.04.03.03.0	No	Yes	Passamaquoddy Innovative Clean Coal TechnologyRecovery Scrubber For Removing So2	
Definition:	Retrofitting T	he Passaı	rEd ASSIGNS Needed To Demonstrate A Scrubbing System For Removing So2 Emissions Through maquoddy Tribe'S "Recovery Scrubber" To An Existing Coal-Burning Cement Kiln. The Conducted At The Tribe'S Dragon Products Company Cement Plant In Thomaston, Maine.	
AZ.04.03.04.0	No	Yes	Post-Combustion Dry Sorbent Injection TechnologySo2 Control	

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Program		
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Task	Control Report	B&R Code
SubTasl	k Level Level Long Title	If Changed
Definition:	Supports The Cost Shared Activities Needed To Demonstrate In-Duct Injection, Induct Spray Drying, And Convective Pass Injection For So2 Emission Control In Flue Gas Desulfurization. This Retrofitting Of Industrial And Utility Boilers Be Demonstrated By Combustion Engineering At The 180-Mwe'S Virginia Electric And Power Company'S Plant At Yorktown, Va.	Will
AZ.04.03.05.0	No Yes Coke Oven Gas CleaningSo2 Control	
Definition:	Supports The Cost Shared Activities Needed To Demonstrate The Innovative Coke Oven Gas Cleaning System For Retro Application To Existing Coke Oven Plants To Reduce So2 Emissions. The Demonstration Will Be Conducted By Bethle Steel Corporation'S Sparrows Point Plant At Sparrows Point, Maryland.	
AZ.04.03.06.0	No Yes Otisca Fuel (Coal/Water Slurry) So2 Control	
Definition:	Supports The Cost Shared Activities Needed To Demonstrate In Retrofitted Industrial Boilers The Manufacture, Storage, Handling And Utilization Of An Ultra Clean Coal/Water Slurry (Cws), Known As Otisca Fuel. The Technology Demonstration Will Be Conducted By Otisca Industries, Ltd., At Its Syracuse, Jamesville, And Oneida, Ny Plants.	
AZ.04.04.00.0	No No Retrofitting, Nox Emissions Control Projects	
Definition:	Includes All Cost Shared Activities Needed To Demonstrate Retrofitting Technologies That Can Be Used On Existing Plants To Reduce The Amounts Of Emissions Of Nitrogen Oxides (Nox) Discharged From Coal And Coal Derivative Fu Burning Systems.	el
AZ.04.04.01.0	No Yes Advanced Wall-Fired Combustion Techniques For Nox Control	

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Definition:

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AZ0000000 - AZ9999999, Innovative Clean Coal Technology Page: AZ - 014

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Definition:	Supports The Cost Shared Activities Needed To Demonstrate Three Advanced Nox Emission Control Technologies For Retrofitting Wall-Fired, Pulverized-Coal Fueled Boilers. The Demonstration Will Be Applied At The Georgia Power Company'S Hammond Unit 4 Near Rome, Georgia. The Three Nox Control Technologies Are The Advanced Overfire Air (Aofa), The Second Generation Low Nox Burner (Lnb) And The Lnb With Aofa.	
AZ.04.04.02.0	No Yes Selective Catalytic Reduction (Scr) Technology For Nox Control	
Definition:	Supports The Cost Shared Activities Needed To Demonstrate Retrofitting Utility And Industrial Boilers With Selective Catalytic Reduction (Scr) Technology For Nox Emission Control. The Southern Company Services, Inc. Will Conduct Thi Demonstration At Gulf Power Company'S Plant Crist Near Pensacola, Florida.	S
AZ.04.04.03.0	No Yes Advanced Tangentially-Fired Combustion Techniques For Nox Control	
Definition:	Supports The Cost Shared Activities Needed To Demonstrate Retrofitting Utility And Industrial Tangentially-Fired Boilers For The Reduction Of Nox Emissions From Coal-Fired Boilers. Southern Company Services, Inc., Will Conduct This Demonstration At Gulf Power Company'S Plant Smith In Lynn Haven, Florida.	
AZ.04.04.04.0	No Yes Coal Reburning For Cyclone Boiler Nox Control	
Definition:	Supports The Cost Shared Activities Needed To Demonstrate That Coal Can Be Used As A Reburning Fuel For Reducing Nitrogen Oxide Emissions On A Coal-Fired Cyclone Boiler. A Coal Reburning Retrofit Will Be Designed, Fabricated, And Installed In Wisconsin Power And Light Company'S Nelson Dewey Plant Near Cassville, Wisconsin, By The Babcock And Wilcox Company.	
AZ.05.00.00.0	No No Clean Coal Solicitation No. 3 Projects	

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Program . Subprogram . Category Task SubTasl	Control c Level	Report Level	Long Title	Previous B&R Code If Changed
	20,01		Long Title	
AZ.05.01.00.0	No	No	Advanced Pollution Control Technologies	
Definition:			ed Activities Needed To Demonstrate Advanced Pollution Control Technologies, The Purpose Of cid Rain-Causing Emissions.	
AZ.05.01.01.0	No	Yes	10 Mw Demonstration Of Gas Suspension Absorption	
Definition:	Gas Desulfuri	zation Oı	red Activities Needed To Demonstrate The Applicability Of Gas Suspension Absorption For Flue a U.S. Coals. This Demonstration Will Be Performed By Air Pol Inc., Along With Its Parent Comparate Tennessee Valley Authority And Other Future Sponsors.	any,
AZ.05.01.02.0	No	Yes	Low-Nox Cell Burner Retrofit	
Definition:	Burner In Red	lucing No	red Activities Needed To Demonstrate The Cost-Effectiveness Of A Newly Developed Low Nox Cox Emissions From Cell-Fired Utility Boilers. Babcock & Wilcox Will Conduct The Demonstration and Light Company'S Stuart Station, Unit No. 4 In Aberdeen, Ohio.	
AZ.05.01.03.0	No	Yes	Confined Zone Dispersion	
Definition:	Injection Of L	ime Slur	red Activities Needed To Demonstrate The Confined Zone Dispersion Process Which Involves The ry Into The Flue Gas Duct Ahead Of An Electrostatic Precipitator. The Bechtel Corporation Will ration In Indiana County Of Pennsylvania.	
AZ.05.02.00.0	No	No	Clean Power Generating Technologies	
Definition:			ed Activities Needed To Demonstrate Clean Power Generating Technologies Which Will Show ior Methods For Generating Electricity.	

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Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTasl	k Level	Level	Long Title	If Changed
AZ.05.02.01.0	No	Yes	Healy Cogeneration Project	
Definition:	Alaska Industr Facility At A	rial Deve Site Near	red Activities Needed For The Construction Of The Healy Cogeneration Project Proposed By The clopment And Export Authority. This Is A New Coal Fired Power And Process Heat Generating Healy, Alaska. The Design Will Feature The Innovative Integration Of The Advanced Trw Slaggingt Recovery System Coupled With Both High And Low Temperature Emission Control Processes.	ng
AZ.05.02.02.0	No	Yes	Integrated Gasification Combined Cycle Demo	
Definition:	1.1		red Activities Needed To Design, Construct And Operate A 120 Mw Igcc Plant At The Site Of An n Tallahassee, Florida. The Project Is Sponsored By Crss Capital, Inc. And Teco Power Services	
AZ.05.02.03.0	No	Yes	Pressurized Circulating Fluidized Bed	
Definition:	Coal Combust	tor With	red Activities Needed To Construct And Operate A Pressurized Circulating Fluidized Bed (Pcfb) A Combined Cycle Gas Turbine To Produce Steam To Repower Two Older Existing Turbine sor Of This Project Is The Dairyland Power Cooperative.	
AZ.05.02.04.0	No	Yes	Evaluation Of Gas Reburning And Low-Nox Burners	
Definition:	A Wall-Fired	Utility B	red Activities Needed To Demonstrate The Combination Of Gas Reburning And Low Nox Burners oiler. The Energy And Environmental Research Corp. Will Conduct The Project At The Public Ser 'S Cherokee Power Station Unit No. 3, In Adams County, Colorado.	

Fiscal Year:

2003

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AZ0000000 - AZ9999999, Innovative Clean Coal Technology Page: AZ - 017 Run Date: 2/11/2004

Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTask		Level	Long Title	If Changed
AZ.05.02.05.0	No	Yes	Lifac Flue Gas Desulfurization	
Definition:	America Flue	Gas Clea	red Activities Needed To Demonstrate The Design, Construction, And Operation Of A Lifac - North aning System For Removing Sulfur Dioxide At A 60 Mw Utility Boiler Located At Richmond (India nitewater Valley Unit No. 2 Generating Station.	
AZ.05.02.06.0	No	Yes	Noxso So2/Nox Removal Flue Gas Cleanup	
Definition:	Flue Gas Clea	ning Sys	red Activities Needed To Demonstrate The Design, Construction And Operation Of A Regenerable tem Employing The Noxso Process On An Existing 115 Mw Coal-Fired Boiler In Niles, Ohio. M.K. duct The Project.	<u>.</u>
AZ.05.02.07.0	No	Yes	Integrated Dry Sorbent Injection	
Definition:	Combination C So2 Reduction	Of Techn ns. The I	red Activities Needed To Demonstrate Reductions In So2 And Nox Emissions By Using A ologies: Low Nox Burners And Urea Injection For Nox Reductions, And Dry Sorbent Injection For Public Service Company Of Colorado Will Run The Demonstration At Their Arapahoe Steam Electrit No. 4, Located In Denver County, Colorado.	
AZ.05.03.00.0	No	No	New Coal-Based Fuel Forms	
Definition:			ed Activities Needed To Demonstrate New Coal-Based Fuel Forms Which Could Provide For Futur- ucing Environmentally Clean Fuels From Coal.	e
AZ.05.03.01.0	No	Yes	Liquid Phase Methanol Process	

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Program . Subprogram . Category Task SubTask		Report Level	Long Title	Previous B&R Code If Changed
Definition:	The Project, A Methanol Prod	s Propos cess" To	red Activities Needed To Design, Construct And Operate A 500 Tons Per Day Methanol Facility. ed By Air Products & Chemicals And Dakota Gasification Company, Would Use The "Liquid Phase Produce Methanol From A Coal-Derived Synthesis Gas. The Project Would Be Located At The Coal Gasification Facility In Mercer County, North Dakota.	e
AZ.05.03.02.0	No	Yes	Blast Furnace Granulated Coal Injection	
Definition:			red Activities Needed To Design, Construct, And Operate A Retrofit To A Blast Furnace Producing Per Day. This Demonstration Will Be Conducted By Bethlehem Steel At Their Burns Harbor, India	ana
AZ.05.03.03.0	No	Yes	Mild Gasification Demo Project	
Definition:	Using The Liq	uids Fro	red Activities Needed To Design, Construct And Operate A 1000 Tons Per Day Demonstration Plan m Coal Process Technology. The Project, Sponsored By Encoal Corporation, Will Be At The Tritonskin Mine In Campbell County, Wyoming.	
AZ.06.00.00.0 Definition:	No	No	Clean Coal Solicitation No. 4 Projects	
AZ.06.01.00.0	No	No	High Efficiency Power Generation	
Definition:			ed Activities Needed To Demonstrate Technologies With Improved Coal-To-Power Efficiencies And In The Amount Of Pollutants Discharged From Coal Burning Systems.	d

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AZ0000000 - AZ9999999, Innovative Clean Coal Technology

Pi	ogr	am		
	Sι	ıbpı	rogi	ram
		C	ateg	ory
			T	ask
				SubTask

Control Report Level Level

No

Previous

B&R Code

If Changed

AZ.06.01.01.0

Yes Toms Creek Igcc Demonstration Project

Definition:

Supports The Cost-Shared Activities Needed To Design, Construct And Operate An Integrated Gasification Combined Cycle (Igcc) Power Plant Delivering 107 Mw At Reduced Costs And With Significant Reductions In So2 And Nox Emissions. The Project Is Sponsored By Tamco Powre Partners, A Partnership Of Tampella Power Corp. And Coastal Power Production Co., In Conjunction With Stone & Webster Engineering And The Institute Of Gas Technology, At A Site To Be Developed At A Mine Mouth In Wise County, Virginia.

AZ.06.01.02.0

No Yes Pinon Pine Igcc Project

Long Title

Definition:

Supports The Cost-Shared Activities Needed To Design, Construct And Operate An Integrated Gasification Combined Cycle (Igcc) Power Plant Utilizing The Krw Fluidized Gasification Process Delivering 80 Mw At Reduced Costs. The Project Will Also Demonstrate The Effectiveness Of Hot Gas Cleanup In Achieving A Negligible Environmental Impact For Low-Sulphur Western Coals. The Project Is Sponsored By Sierra Pacigic Power Co. And Includes Participation By Foster Wheeler Usa Corp. And M.W. Kellogg Co. At A Site To Be Developed In Western Nevada.

AZ.06.01.03.0

No Yes Wabash River Coal Gasification Repowering Project

Definition:

Supports The Cost-Shared Activities Needed To Design, Construct And Operate The Repowering Of A 265 Mw Unit As An Integrated Gasification Combined Cycle (Igcc) Power Plant. The Project Will Produce No Solid Or Liquid Wastes As It Demonstrates That A Commercial-Scale Igcc Can Be Economically And Environmentally Effective In The Utility Market Place. This Project Is A Joint Venture Of Destec Energy, Inc., Of Houston, Texas, And Psi Energy, Inc., Of Plainfield, Indiana, To Repower One Of Six Units At Psi'S Wabash River Generating Station In West Terre Haute, Indiana.

AZ.06.02.00.0

No No Advanced, High Performance Pollution Control Technologies

Definition:

Includes All Cost-Shared Activities Needed To Demonstrate Advanced, High-Performance Pollution Control Technologies.

Definition:

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: AZ0000000 - AZ9999999, Innovative Clean Coal Technology

	Assistant Secretary Range: AZ0000000 - AZ9999999, Innovative Clean Coal Technology								
Program . Subprogram									
Category				Previous					
Task	Control	Report		B&R Code					
	Task Level	Level	Long Title	If Changed					
AZ.06.02.01.0	No	Yes	Demonstration Of The Union Carbide Cansolv Process						
Definition:	Desulfurizatio	n Systen icals An	ared Activities Necessary To Design, Build And Operate The "Cansolv" Regenerable Flue Gas In One Of Two Flue-Gas Ducts For An Existing 150 Mw Boiler. The Project Is Sponsored By Und Plastics Co., And Will Be Installed On A Boiler At The Alcoa Generating Corp. Warrick Power I						
AZ.06.02.02.0	No	Yes	Self-Scrubbing Coal: An Integrated Approach To Clean Air						
Definition:	Fuel From Co A Joint Ventu	al With I re Of Du	ared Activities Necessary To Design And Build A Plant To Produce 750 To 1,000 Tons Per Hour O'Less Than 1.2 Lbs. Of So2 Per Million Btu. The Project Is Sponsored By Custom Coals Internation quesne Ventures (A Subsidiary Of Duquesne Light Co.) And Genesis Research Corp., For ar Greensboro, Pennsylvania.						
AZ.06.02.03.0	No	Yes	Milliken Clean Coal Technology Project						
Definition:	Demonstrate (Amendments	Cost Effe Of 1990.	ared Activities Necessary To Design And Retrofit A Combination Of Technologies Which Will ctive Emission Reductions That Will Enable Utilities To Comply With The Clean Air Act The Project Is Sponsored By The New York State Electric Gas Corp. And Will Be Installed At Itsunsing, New York.	S					

AZ.06.02.04.0 No Yes Micronized Coal Reburning Demonstration For Nox Control

Supports The Cost-Shared Activities Necessary To Design, Install And Operate A Pulverized Coal Reburning Unit In Anexisting 175 Mwe Wall Fired Unit At The Shawnee Fossil Plant Near Paducah, Kentucky To Demonstrate The Potential Reduction Of Nox Emissions. This Project Is Sponsored By The Tennessee Valley Authority And Includes Participation By Micofuel Corp., R-C Environmental Services & Technologies And Duke/Flour Daniel.

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Program				
. Subprogram				
Category				Previous
Task SubTasl	Control k Level	Report Level		B&R Code If Changed
AZ.06.03.00.0	No Level	No	Long Title Fuel Forms Of Coal	- II Changeu
Definition:	includes All C	ost-Snar	ed Activities Necessary To Develop New Fuel Forms Of Coal.	
AZ.06.03.01.0	No	Yes	Demonstration Of Pulse Combustion In An Application For Steam Gasification Of Coal	
Definition:	Steam Gasific	ation Of	ared Activities Necessary To Design, Build And Operate A Pulse Combustor In An Application For Coal Which Will Produce A Medium Btu Fuel Gas From Subbituminous Coal. This Project Is chem Inc. Which Will Develop The Project At A Weyerhauser Paper Co. Mill In Springfield, Oregonal Control of the Project At A Weyerhauser Paper Co.	
AZ.06.03.02.0	No	Yes	Cordero Coal Upgrading Project	
Definition:	Process To U _I	ograde H	ared Activities Necessary To Design, Build And Operate A Plant Using The Carbontech Syncoal igh Moisture, Low-Sulfur, Low-Rank Coals. This Project Is Sponsored By Cordero Mining Co., W & Webster Engineering And Dairyland Power, At A Mine Near Gillette, Wyoming.	/ith
AZ.07.00.00.0 Definition:	No	No	Clean Coal Solicitation	
AZ.07.01.00.0	No	Yes	Camden Clean Energy Demonstration Project	
Definition:	Project, A 480)-Megaw	ared Activities Necessary To Design, Install And Operate The Camden Clean Energy Demonstration att Coal Gasification-Combined Cycle Plant To Be Integrated With A Fuel Cell Proposed For Cam Corp. Of Charlotte, N.C.	

2003

Fiscal Year:

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Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
AZ.07.02.00.0	No	Yes	Calvert City Advanced Energy Project	
Definition:			red Activities Necessary To Design, Install And Operate The Calvert City Advanced Energy Project Generation" Pressurized Circulating Fluidized Bed-Combined Cycle Facility To Be Built In Calvert	,
AZ.07.03.00.0	No	Yes	Warren Station Externally Fired Combined Cycle Demonstration Project	
Definition:	Combined Cy	cle Demo	red Activities Necessary To Design, Build And Operate The Warren Station Externally Fired onstration Project, And Innovative "Externally Fired" Electric Generating Facility To Be Constructed Pennsylvania Electric Company Of Johnson, Pa.	I
AZ.07.04.00.0	No	Yes	Clean Coal Diesel Technology	
Definition:	Technology A	t Easton	red Activities Necessary To Design, Build And Operate The Demonstration Of Clean Coal (Md) Utilities, A Project Involving An Advanced Coal-Slurry Fueled Diesel Engine To Generate osed By Easton (Md) Utilities And Arthur D. Little, Inc.	
AZ.07.05.00.0	No	Yes	Integrated Coal-Based Ore Reduction	
Definition:	And Electricit	y Genera	red Activities Necessary To Design, Build And Operate An Integrated Coal-Based Ore Reduction ting Technology To Be Installed At One Of The Ltv Steel Company'S Cleveland, Oh Blast Furnaces orp. Of Independence, Oh.	S

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CA0000000 - CA9999999, Elk Hills School Land Fund

Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTas	k Level	Level	Long Title	If Changed
CA.00.00.00.0	No	No	Elk Hills School Land Fund	
Definition:	Includes All C	Costs Ass	ociated With The Settlement Payment To The State Of California For The Teacher'S Retirement	
	Fund.		·	
CA.01.00.00.0	Yes	Yes	Elk Hills School Land Fund	
Definition:	Includes All C Fund.	Costs Ass	ociated With The Settlement Payment To The State Of California For The Teacher'S Retirement	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

Program . Subprogram . Category Task SubTas	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
CB.00.00.00.0	No	No	Naval Petroleum And Oil Shale Reserves	
Definition:				
CB.01.00.00.0 Definition:	Petroleum Res Producing Zon Locate Any N Transport Petr	serve No nes, Insta lew Prod roleum F	Naval Petroleum Reserves Nos. 1 & 2 (California) urred In The Operation And Maintenance, Production, Exploration And Development Of The . 1 For The Maximum Efficient Rate Of Production. This Includes The Drilling Of Oil Wells In Exallation Of Gas Processing Facilities To Support Authorized Production And Exploratory Drilling Tucing Zones. Also Includes The Costs For The Purchase Or Acquisition Of Off Reserve Pipeline Trom The Reserve. The Costs Incurred At Petroleum Reserve No. 2 Are Those For Government And Engineers Who Monitor Royalties And/Or Petroleum Products Received From Leaseholders.	o
	11000 0111011105,			
CB.01.01.00.0 Definition:	No	Yes	Operation And Maintenance (Npr-1)	
CB.01.02.00.0 Definition:	No	Yes	Development Drilling (Npr-1)	
CB.01.03.00.0 Definition:	No	Yes	Exploratory Drilling (Npr-1)	
CB.01.04.00.0 Definition:	No	Yes	Facilities Construction (Npr-1)	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

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CB.01.81.02.0

No

Yes Other Special Materials

Fiscal Year:

2003

Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTasl	k Level	Level	Long Title	If Changed
CB.01.05.00.0	No	Yes	Reimbursements By Unit Partner (Npr-1)	
Definition:				
CB.01.06.00.0	No	Yes	Other (Npr-2)	
Definition:				
CB.01.81.00.0	No	No	Changes In Inventories	
Definition:			Materials, Supplies, And Parts On Hand That Are Normally Used In Manufacturing, Other	
	Operations Ar	nd Maint	enance And General Use.	
CD 01 01 01 0	3.7	3.7		
CB.01.81.01.0	No	Yes	Common Use Stores	
Definition:		_	In Inventory Cost Balances Of Stores Inventories, Which Are Materials, Supplies, And Parts On	
			lly Used Or Consumed In Operations, Maintenance And General Use. Included Are Building And	1
			upplies, Hardware And Small Tools, Chemicals And Compounds, Metals And Metal Alloys, Electric s, Custodial Materials And Supplies, Medical Materials And Supplies, Office Materials And	cai
			ubricants, Clothing, Motor Vehicle Accessories And Repair Parts, Heavy Mobile Equipment	
			ir Parts, Laboratory Supplies, Miscellaneous Materials And Supplies, Returnable Containers,	
			In Process, And Scrap.	
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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy

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Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

2003

Fiscal Year:

Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTas	k Level	Level	Long Title	If Changed
Definition:	Having A Ver	y High M	n Inventory Cost Balances Of Procuring And Processing Precious Metals And Other Rare Materials Monetary Value In Relation To Volume Or Weight, Special Barrier Materials, And Any Others That Approved By The Controller.	_
CB.01.81.03.0	No	Yes	Change In Collateral Funds And Other Deposits	
Definition:	With Contract	ual Provi	its Of Doe Securities And Cash Held In The Custody Of Other Persons Or Entities In Accordance isions And Trust Agreements. Such Funds Consist Primarily Of Insurance Funds, Benefit And in Funds, Special Contract Funds, Excess Premium Payments, And Service Deposits.	
CB.02.00.00.0	Yes	No	Naval Petroleum Reserve No. 3 (Wyoming)	
Definition:			urred For The Operation And Maintenance, Production, Exploration And Development Of Petroleum s Drilling, And Installation And Maintenance Of Surface Facilities.	1
CB.02.01.00.0	No	No	Naval Petroleum Reserve No. 3 Projects	
Definition:			ept For Personal Services Incurred For The Operation And Maintenance, Production, Exploration Petroleum Reserve No. 3, Such As Drilling, And Installation And Maintenance Of Surface Facilities	
CB.02.01.01.0 Definition:	No	Yes	Operations And Maintenance (Npr-3)	
CB.02.01.02.0 Definition:	No	Yes	Development Drilling (Npr-3)	

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy
Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

Program

Fiscal Year:

2003

Su	ıbpr	rogram					
	Ca	ategory					Previous
		Task	Control	Report			B&R Code
		. SubTask	Level	Level	Long Title		If Changed
							-

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CB.02.01.03.0 No Yes Development Facilities (Npr-3)

Definition:

CB.02.01.81.0 No No Changes In Inventories

Definition: Includes The Costs Of Materials, Supplies, And Parts On Hand That Are Normally Used In Manufacturing, Other

Operations And Maintenance And General Use. Includes All Costs Incurred For The Fabrication Of Fuel Elements For The

Research And Testing Of Reactors.

CB.02.01.81.1 No Yes Common Use Stores

Definition:

Includes The Change In Inventory Cost Balances Of Stores Inventories, Which Are Materials, Supplies, And Parts On Hand That Are Normally Used Or Consumed In Operations, Maintenance And General Use. Included Are Building And Road Materials And Supplies, Hardware And Small Tools, Chemicals And Compounds, Metals And Metal Alloys, Electrical Materials And Supplies, Custodial Materials And Supplies, Medical Materials And Supplies, Office Materials And Supplies, Fuels And Lubricants, Clothing, Motor Vehicle Accessories And Repair Parts, Heavy Mobile Equipment Accessories And Repair Parts, Laboratory Supplies, Miscellaneous Materials And Supplies, Returnable Containers, Yttrium, Stores Work In Process, And Scrap.

CB.02.01.81.2 No Yes Other Special Materials

Definition:

Includes The Change In Inventory Cost Balances Of Procuring And Processing Precious Metals And Other Rare Materials Having A Very High Monetary Value In Relation To Volume Or Weight, Special Barrier Materials, And Any Others That Have Been Specifically Approved By The Controller.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

Program				
. Subprogram Category				Previous
Category	Control	Report		B&R Code
SubTasl	Level	Level	Long Title	If Changed
CB.02.01.81.3	No	Yes	Change In Collateral Funds And Other Deposits	
Definition:	With Contract	ual Provi	ts Of Doe Securities And Cash Held In The Custody Of Other Persons Or Entities In Accordance sions And Trust Agreements. Such Funds Consist Primarily Of Insurance Funds, Benefit And n Funds, Special Contract Funds, Excess Premium Payments, And Service Deposits.	
CB.02.05.00.0	No	Yes	Rocky Mountain Oilfield Testing Center	
Definition:	Technology To Absorbed By	esting, D The Bene	roleum Reserve Costs Incurred For The Rocky Mountain Oilfield Testing Center (Rmotc) Which Is a temonstration And Training Center. The Government Portion Of Costs For The Rmotc Are To Be effitting Oil Technology Program. Participants From Industry, Academia, Native American Tribes t Agencies Will Be Cost-Sharing With Doe.	A
CB.03.00.00.0	Yes	No	Program Direction	
Definition:			urred For The Conduct Of Program Management At Np Headquarters, Naval Petroleum Reserves Noval Petroleum Reserves In California.).
CB.03.01.00.0	No	No	Headquarters	
Definition:	Includes All C Travel.	osts And	Obligations Incurred For The Headquarters Program Relating To Personal Services Benefits And	
CB.03.01.11.0	No	No	Personal Services	
Definition:			mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 101). Excludes Those Employees Overseas Allowances Included In Classification Cb 03 01 12 3.	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

Program . Subprogram							
Category				Previous			
Task	Control	Report		B&R Code			
SubTas	k Level	Level	Long Title	If Changed			
CB.03.01.11.1	No	Yes	Full-Time Permanent - Base Salaries				
Definition:							
CB.03.01.11.2	No	Yes	All Other Personal Services				
Definition:	Includes All C	ther Per	sonal Services Except Full-Time Permanent Base Salaries.				
CB.03.01.11.3	No	Yes	Employee Incentive Awards				
Definition:	Includes Cash	Awards	For Employees Suggestions And Efficiency.				
CB.03.01.12.0	No	No	Personnel Benefits				
Definition:			nces Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The	e			
	Benefit Of Such Employees.						
CB.03.01.12.2	No	Yes	Moving Expenses				
Definition:	Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous						
			er 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And				
	Doe 1500, Ch	apter Vı	(Formerly Appendix 1501).				
CB.03.01.12.3	No	Yes	All Other Personnel Benefits				

> For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB00000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

Program

•	Subprogram
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Previous Category Task Control Report **B&R** Code . . SubTask Level Level Long Title If Changed

Definition:

Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

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No Benefits For Former Personnel CB.03.01.13.0

Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter **Definition:**

550, Subchapter 7.

CB.03.01.20.0 No Contractual Services And Supplies

Includes All Costs Of The Naval Petroleum Reserve Relating To Contractual Services, Supplies, And Materials, As Detailed **Definition:**

Under Classifications Cb 03 01 20 1 Through Cb 03 01 20 7.

CB.03.01.20.1 No Transportation Of Things

Definition:

Includes All Costs Incurred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized Movement Of Household Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimbursement To The Employee; (C) Lump-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And Other Transportation Equipment (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercial Sources And Expenses Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor, Regardless Of Whether The Cost Thereof Is Itemized On The Bill For The Commodities Sold.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

	Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves							
Program . Subprogram . Category . Task . Sub	Control Гask Level	Report Level	Long Title	Previous B&R Code If Changed				
CB.03.01.20.2	No	Yes	Standard Level User Charges					
Definition:			e And Standard Level User Charges Paid To The General Services Administration Under The lic Building Amendments Of 1972.					
CB.03.01.20.3	No	Yes	Communications, Other Rent And Utilities					
Definition:	Cable, And R Toll Charges, Postal Service Structures, O Heat, Etc. If	adio, Inc. Etc; (B) e In Lieu r Equipm Such Cos	Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegrap luding Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charg Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, ent, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Wasts Cannot Be Separately Identified In Billings For These And Other Services From Doe Contractors arged To Classification Cb-03-01-20-6.	es, U.S.				

CB.03.01.20.4 No Yes Printing And Reproduction

Definition: Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations

Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And

By Commercial Printers.

CB.03.01.20.5 No Yes Services Performed By Other Agencies

Definition: Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services

Administration And Employee Health Services Furnished By Other Federal Agencies.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

Program . Subprogram				Previous
Category Task	Control	Report		B&R Code
SubTasl	k Level	Level	Long Title	If Changed
CB.03.01.20.6	No	Yes	Other Services	
Definition:	Maintenance C Health Service Chapter 2, An Stenographic For Services F Vehicles From	Of Buildies; Storaged Appendered Reporting Rendered Doe Co	Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment; ngs; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employe of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, dix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual of And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Intractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor's leet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.	e
CB.03.01.20.7	No	Yes	Supplies And Materials	
Definition:	Office Supplie Scientific, Tec Property Of L	es; Dupli chnical, A ittle Mor	arred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, cating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes netary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar Be Capitalized.	r
CB.03.01.21.0 Definition:	No Includes All C	No Costs Of	Travel And Transportation Of Persons Fravel And Transportation Of Persons As Detailed Below.	
CB.03.01.21.1	No	Yes	Travel Subject To Travel Regulations	

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Run Date: 2/11/2004

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

Program

. Subprogram. Category

. . Task Control Report
. . . SubTask Level Level Long Title

B&R Code If Changed

Previous

Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hg F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

CB.03.01.21.2

No Yes Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

Definition:

Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

Fiscal Year:

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

Program							
. Subprogram							
Category				Previous			
Task	Control	Report		B&R Code			
SubTasl	k Level	Level	Long Title	If Changed			
CB.03.04.00.0	No	No	Program Direction (Naval Petroleum Reserves No. 3 - Wyoming)				
Definition:							
CB.03.04.11.0	No	No	Personal Services				
Definition:	Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Apendix 1101). Excludes Those Employees Overseas Allowances Included In Classification Cb 03 04 12 3.						
CB.03.04.11.1 Definition:	No	Yes	Full-Time Permanent - Base Salaries				
CB.03.04.11.2	No	Yes	All Other Personal Services				
Definition:	Includes All Other Personal Services Except Full Time Permanent Base Salaries.						
CB.03.04.11.3	No	Yes	Employee Incentive Awards				
Definition:	Includes Cash	Awards	For Employees Suggestions And Efficiency.				
CB.03.04.12.0	No	No	Personnel Benefits				
Definition:	Includes Cash Benefit Of Suc		nces Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For Thoyees.	e			

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

Subprogram
Category

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. . . SubTask Level Level Long Title
Previous
B&R Code
If Changed

CB.03.04.12.2 No Yes Moving Expenses

Definition: Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous

Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And

Doe 1500, Chapter Vi (Formerly Appendix 1501).

CB.03.04.12.3 No Yes All Other Personnel Benefits

Definition:

Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

CB.03.04.13.0 No Yes Benefits For Former Personnel

Definition: Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter

550, Subchapter 7.

CB.03.04.20.0 No No Contractual Services And Supplies

Definition: Includes All Costs Of The Naval Petroleum Reserve Relating To Contractual Services, Supplies, And Materials, As Detailed

Under Classifications Cb 03 04 20 1 Through Cb 03 04 20 7.

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> Previous **B&R** Code

> If Changed

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

S	ubp	rogram			
	C	ategory			
		Task	Control	Report	
		. SubTask	Level	Level	Long Title

CB.03.04.20.1 No Yes **Transportation Of Things**

Includes All Costs Incurred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized **Definition:**

> Movement Of Household Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimbursement To The Employee; (C) Lump-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And Other Transportation Equipment (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercial Sources And Expenses Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor, Regardless

Of Whether The Cost Thereof Is Itemized On The Bill For The Commodities Sold.

CB.03.04.20.2 No Standard Level User Charges

Definition: Includes Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The

Provisions Of The Public Building Amendments Of 1972.

CB.03.04.20.3 No Communications, Other Rent And Utilities

Includes Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, **Definition:**

> Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water,

Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Doe Contractors,

The Costs Will Be Charged To Classification Cb-03-04-20-6.

CB.03.04.20.4 No Yes Printing And Reproduction

Definition: Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations

Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And

By Commercial Printers.

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

Program

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. . . SubTask Level Level Long Title

Previous

B&R Code

If Changed

CB.03.04.20.5 No Yes Services Performed By Other Agencies

Definition: Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services

Administration And Employee Health Services Furnished By Other Federal Agencies.

CB.03.04.20.6 No Yes Other Services

Definition: Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment;

Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employee Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Contractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S

Government-Owned Fleet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.

CB.03.04.20.7 No Yes Supplies And Materials

Definition: Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As,

Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar

Items That Are Not To Be Capitalized.

CB.03.04.21.0 No No Travel And Transportation Of Persons

Definition: Includes All Costs Of Travel And Transportation Of Persons As Detailed Below.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

Program

Subprogram Category

Task Control Report

B&R Code SubTask Level Level Long Title If Changed

No Travel Subject To Travel Regulations CB.03.04.21.1

Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hg F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

Previous

CB.03.04.21.2 No Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

Definition:

Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

Fiscal Year:

2003

Benefit Of Such Employees.

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> **Previous B&R** Code If Changed

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB00000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

As	ssistant Secreta	ary Kan	ge: CB0000000 - CB9999999, Navai Petroleum and Oil Shale Reserves				
Program . Subprogram . Category Task SubTask	Control Level	Report Level	_ Long Title	P B			
CB.03.07.00.0	No	No	Program Direction (Naval Petroleum Reserves In California)				
Definition:	Includes All C Services Bene		d Obligations Incurred For The Naval Petroleum Reserves Program Nos. 1 & 2 Relating To Persona	al			
CB.03.07.11.0	No	No	Personal Services				
Definition:	Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101). Excludes Those Employees Overseas Allowances Included In Classification Cb 03 07 12						
CB.03.07.11.1 Definition:	No	Yes	Full-Time Permanent - Base Salaries				
CB.03.07.11.2	No	Yes	All Other Personal Services				
Definition:	Includes All C	ther Per	rsonal Services Except Full Time Permanent Base Salaries.				
CB.03.07.11.3	No	Yes	Employee Incentive Awards				
Definition:	Includes Cash	Awards	For Employees Suggestions And Efficiency.				
CB.03.07.12.0	No	No	Personnel Benefits				
Definition:	Includes Cash	Allowar	nces Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The	ne			

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

Program

Fiscal Year:

2003

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. . . SubTask Level Level Long Title

Previous

B&R Code

If Changed

CB.03.07.12.2 No Yes Moving Expenses

Definition: Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous

Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And

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Doe 1500, Chapter Vi (Formerly Appendix 1501).

CB.03.07.12.3 No Yes All Other Personnel Benefits

Definition:

Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

CB.03.07.13.0 No Yes Benefits For Former Personnel

Definition: Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter

550, Subchapter 7.

CB.03.07.20.0 No No Contractual Services And Supplies

Definition: Includes All Costs To The Naval Petroleum Reserve Relating To Contractual Services, Supplies, And Materials, As Detailed

Under Classifications Cb 03 07 20 1 Through Cb 03 07 20 7.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

Program Subprogram Category **Previous** Task Control Report **B&R** Code SubTask Level Level Long Title If Changed CB.03.07.20.1 No Transportation Of Things Includes All Costs Incurred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized **Definition:** Movement Of Household Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimburse-Ment To

Movement Of Household Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimburse-Ment To The Employee; (C) Lump-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And Other Transportation Equipment (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercial Sources And Expenses Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor, Regardless Of Whether The Cost Thereof Is Itemized On The Bill For The Commodities Sold.

CB.03.07.20.2 No Yes Standard Level User Charges

Definition: Includes Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The

Provisions Of The Public Building Amendments Of 1972.

CB.03.07.20.3 No Yes Communications, Other Rents And Utilities

Definition: Includes Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph,

Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Doe Contractors,

The Costs Will Be Charged To Classification Cb-03-07-20-6.

CB.03.07.20.4 No Yes Printing And Reproduction

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

Fiscal Year:

2003

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. Category
. Task Control Report
. SubTask Level Level Long Title

Previous
B&R Code
If Changed

Definition:

Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And By Commercial Printers.

CB.03.07.20.5

No Yes Services Performed By Other Agencies

Definition:

Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services Administration And Employee Health Services Furnished By Other Federal Agencies.

CB.03.07.20.6

No Yes Other Services

Definition:

Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment; Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employee Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Contractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S Government-Owned Fleet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.

CB.03.07.20.7

No Yes Supplies And Materials

Definition:

Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar Items That Are Not To Be Capitalized.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

Program

Fiscal Year:

2003

•	Subprogram
	Category

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. . Task Control Report
. . . SubTask Level Level Long Title
Previous
B&R Code
If Changed

CB.03.07.21.0 No No Travel And Transportation Of Persons

Definition: Includes All Costs Of Travel And Transportation Of Persons As Detailed Below.

CB.03.07.21.1 No Yes Travel Subject To Travel Regulations

Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hg F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

CB.03.07.21.2 No Yes Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

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Previous
B&R Code
If Changed

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

Program . Subprogram				
Category				Pı
Task	Control	Report		В
SubTa	sk Level	Level	_ Long Title	If
Definition:	Doe From Inte Reimbursemen Government A	eragency nt To Gs Agency F	Ind Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net a. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other for Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rent I On Occasion By Doe Employees.	
CB.03.08.00.0	No	No	Sale Of Npr-1	
Definition:	Includes All C	Costs Inci	urred To Carry Out The Activities Required To Sell Npr-1.	
CB.03.08.01.0	No	Yes	Investment Banking Services	
Definition:	Includes All C	Costs Ass	ociated With The Services Provided By C.S. First Boston Corporation.	
CB.03.08.11.0	No	No	Personal Services	
Definition:			mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 101). Excludes Those Employees Overseas Allowances Included In Classification Cb 03 01 12 3.	
CB.03.08.11.1 Definition:	No	Yes	Full-Time Permanent - Base Salaries	
CB.03.08.11.2	No	Yes	All Other Personal Services	
Definition:	Includes All C	ther Per	sonal Services Except Full-Time Permanent Base Salaries.	

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2003

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

Program				
. Subprogram. Category				Previous
Category	Control	Report		B&R Code
SubTask		Level	Long Title	If Changed
CB.03.08.11.3	No	Yes	Employee Incentive Awards	
Definition:	Includes Cash	Awards	For Employees Suggestions And Efficiency.	
CB.03.08.12.0	No	No	Personnel Benefits	
Definition:	Includes Cash Benefit Of Su		nces Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For Thoyees.	e
CB.03.08.12.3	No	Yes	All Other Personnel Benefits	
Definition:	Employees Li Allowance Fo Dependents, A Personnel On 5942, As Impl	fe Insura r Cost O: And Tran Reimbur lemented Purposes	Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc nce Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Include Living Outside The Continental United States And For Temporary Lodging, Quarters, Education Fundaments For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military sable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S. By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records	For y .C.
CB.03.08.13.0	No	Yes	Benefits For Former Personnel	
Definition:	Includes Seve 550, Subchapt		y Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chap	oter
CB.03.08.20.0	No	No	Contractual Services And Supplies	

Definition:

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

A	ssistant Secretary Ran	ge: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves	
Program . Subprogram . Category Task SubTasl	Control Report k Level Level	Long Title	Previous B&R Code If Changed
Definition:		The Naval Petroleum Reserve Relating To Contractual Services, Supplies, And Materials, As Detail Cb 03 01 20 1 Through Cb 03 01 20 7.	ed
CB.03.08.20.3	No Yes	Communications, Other Rent And Utilities	
Definition:	Cable, And Radio, Incl Toll Charges, Etc; (B) Postal Service In Lieu Structures, Or Equipme Heat, Etc. If Such Cos	Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph Ruding Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charge Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, ent, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Watts Cannot Be Separately Identified In Billings For These And Other Services From Doe Contractors arged To Classification Cb-03-01-20-6.	es, U.S. ter,
CB.03.08.20.4	No Yes	Printing And Reproduction	
Definition:		tractual Printing And Reproduction And The Related Composition And Binding Operations vernment Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, Airs.	nd

CB.03.08.20.5 No Yes Services Performed By Other Agencies

Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services

Administration And Employee Health Services Euroished By Other Federal Agencies

Administration And Employee Health Services Furnished By Other Federal Agencies.

CB.03.08.20.6 No Yes Other Services

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy

Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

Program

Fiscal Year:

2003

. Subprogram

. Category
. Task Control Report
. SubTask Level Level Long Title

Previous
B&R Code
If Changed

Definition:

Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment; Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employee Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Contractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S Government-Owned Fleet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.

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CB.03.08.20.7 No Yes Supplies And Materials

Definition:

Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar Items That Are Not To Be Capitalized.

CB.03.08.21.0 No No Travel And Transportation Of Persons

Definition: Includes All Costs Of Travel And Transportation Of Persons As Detailed Below.

CB.03.08.21.1 No Yes Travel Subject To Travel Regulations

Fiscal Year: 2003 Master Report by B&R Page: CB - 025
Run Date: 2/11/2004

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy
Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

Program

. Subprogram. Category

. . Task Control Report

Level

Level Long Title

Previous

B&R Code

If Changed

Definition:

SubTask

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hg F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

CB.03.08.21.2

No Yes Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

Definition:

Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

2003

Fiscal Year:

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CB0000000 - CB9999999, Naval Petroleum and Oil Shale Reserves

Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
CB.03.09.00.0	No	Yes	Other Npr Assets	
Definition:	Includes All C Nposr Reserve		urred To Carry Out A Study And Prepare A Report On Maximizing The Value Of The Remaining ding Npr-1)	
CB.04.00.00.0	Yes	Yes	Naval Oil Shale Reserves	
Definition:	Technology T	o Develo	urred For The Conduct Of A Pre-Development Program To Best Determine The Method And p The Naval Oil Shale Reserves For Production. Includes Exploratory Drilling And Studies To Hydrological And Geotechnical Assessments.	
CB.05.00.00.0	Yes	Yes	Balances Transferred To The General Fund	
Definition:	•		ur Receipts In Excess Of Apportionment And Revenue From The Sale Of Gas Of September 30, 199 uired By P.L. 105-83.	15.

er Report by B&R Page: CC - 001 Run Date: 2/11/2004

Program				
. Subprogram				
Category	Control	D		Previous
Task	Control Fask Level	Report Level	Long Title	B&R Code If Changed
CC.00.00.00.0	Yes	No	Geothermal	
Definition:	100	1,0		
CC.10.00.00.0	No	No	Geothermal Resources Development Fund	
Definition:			And Costs Under Cc-01-02 Associated With A Program Of Guaranteeing Lenders Against The Los of the Cost on Loans Made To Qualified Borrowers For Geothermal Energy Development Applications.	S
CC.10.10.00.0	No	Yes	Loan Evaluation	
Definition:		And Pro	ninistering The Fund Such As Analysis Of Application And Proper Oversight And Monitoring Of oject Progress. Costs Excluded Are Salaries, Travel And Other Related Costs Properly Chargeable Trees.	o
CC.10.20.00.0 Definition:	No	No	Guarantee Reserve Fund	
CC.10.20.11.0	No	No	Guarantee Losses - Interest And Principal Assistance	
Definition:			curred By The Fund For Assistance To Borrowers In Meeting Interest And Principal Payments Were Unable To Make.	
CC.10.20.11.1 Definition:	No	Yes	Advances	

Fiscal Year: 2003

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Program . Subprogram . Category Task SubTask	Control c Level	Report Level	_ Long Title	Previous B&R Code If Changed
CC.10.20.11.2 Definition:	No	Yes	Interest	
CC.10.20.12.0 Definition:			Guarantee Losses - Loan arred For The Fund To Cover Default By The Borrower Which Results In Liquidation Of The Loan Government Of The Guaranteed Portion That Cannot Be Met By The Borrower.	
CC.10.20.12.1 Definition:	No	Yes	Principal	
CC.10.20.12.2 Definition:	No	Yes	Interest	
CC.10.20.12.3 Definition:			Administrative Costs ociated With Post-Geothermal Loan Default Activities Such As Attorney Fees, Protection Of ges, Bank Monitoring, And Equipment Appraisal.	
CC.10.20.20.0 Definition:			Interest Differential Payments urred By The Fund For Interest Differential Payments Made On Any Guaranty Which Is Issued By Ce, Political Subdivision, Or Indian Tribe And Which Is Guaranteed By The Fund.	Or

Fiscal Year: 2003

Page: CC - 003 Run Date: 2/11/2004

Program				
. Subprogram				Previous
Category Task	Control	Report		B&R Code
SubTask		Level	Long Title	If Changed
CC.10.20.40.0	No	No	Guarantee Revenues	
Definition:	Includes All R Disbursement		into The Fund. These Receipts Will Be Used As Reserves To Guarantee Loans And To Make The Fund.	
CC.10.20.40.1	No	Yes	Recovery From Collateral	
Definition:	Any Recovery	Achieve	ed By The Attorney General Through The Sale Of Collateral Upon Default By The Borrower.	
CC.10.20.40.2	No	Yes	Interest On Interest Assistance	
Definition:	Includes All In	nterest E	arned Or Received.	
CC.10.20.40.3	No	Yes	Guarantee Fees	
Definition:	Includes All C	Guarantee	e Fees Earned Or Received.	
CC.10.20.50.0	No	No	Guarantee Payments And Receipts Information	
Definition:	Includes All P	ayments	And Receipts Associated With The Interest Assistance Program.	
CC.10.20.50.1	No	Yes	Payments	
Definition:			vanced By The Fund To The Lender On Behalf Of The Borrower To Meet Interest Payments Which Inable To Make.	ch

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Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTasl		Level	Long Title	If Changed
CC.10.20.50.2	No	Yes	Receipts	
Definition:			ceived By The Fund From The Borrower For Repayment Of Interest Assistance Advances And erest Assistance Advanced.	
CC.10.20.50.3	No	Yes	Payments And Receipts Contra	
Definition:	Includes The	Contra Ei	ntries To The Payment Activity And Receipt Accounts.	
CC.30.00.00.0	No	No	Program Direction	
Definition:	Includes All C	Costs Incu	urred For The Geothermal Program Relating To Personal Services Benefits And Travel.	
CC.30.11.00.0	No	No	Personal Services	
Definition:			mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 101). Excludes Those Employees Overseas Allowances Included In Classification Cc 30 12 03 0.	
CC.30.11.01.0 Definition:	No	Yes	Full Time Permanent - Base Salaries	
CC.30.11.02.0	No	Yes	All Other Personal Services	
Definition:	includes All C	iner Pers	sonal Services Except Full Time Permanent Base Salaries.	

Fiscal Year: 2003 Master Report by B&R

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: CC0000000 - CC9999999, Geothermal

	A	ssistant	Secretary Range: CC0000000 - CC9999999, Geothermal	
Program . Subprogram . Category Task SubTasi	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
CC.30.11.03.0	No	Yes	Employee Incentive Awards	_
Definition:	Includes Cash	Awards	For Employees' Suggestions And Efficiency.	
CC.30.12.00.0	No	No	Personnel Benefits	
Definition:	Includes Cash Benefit Of Su		nces Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For Theoryees.	2
CC.30.12.02.0	No	Yes	Moving Expenses	
Definition:	Moving Expe	nses Unc	ent For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous ler 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And (Formerly Appendix 1501).	
CC 30 12 03 0	No	Vec	All Other Personnel Renefits	

CC.30.12.03.0 No Yes All Other Personnel Benefits

Definition:

Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

Fiscal Year: 2003 Master Report by B&R

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Program				
. Subprogram. Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
CC.30.13.00.0	No	Yes	Benefits For Former Personnel	
Definition:	Includes Seven 550, Subchapt	-	y Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chap	oter
CC.30.20.00.0	No	Yes	Contractual Services And Supplies	
Definition:		lities, Pr	Contractual Services And Supplies Such As Transportation Of Things, Communications Services, inting And Reproduction Services Performed By Other Agencies, Other Services, Supply And g.	
CC.30.21.00.0	No	No	Travel And Transportation Of Persons	
Definition:	Includes All C	osts Of T	Fravel And Transportation Of Persons As Detailed Under Classifications Cc 30 21 01 0 Below.	
CC.30.21.01.0	No	Yes	Travel Subject To Travel Regulations	

Fiscal Year: 2003 Master Report by B&R Page: CC - 007
Run Date: 2/11/2004

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: CC0000000 - CC9999999, Geothermal

Program

. Subprogram. Category

. . . Task Control Report
. . . SubTask Level Level Long Title

B&R Code If Changed

Previous

Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stop-Over Enroute To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stop-Over Are Charged To Domestic Travel.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: CF0000000 - CF9999999, Power Marketing

Program				
. Subprogram. Category				Previous
Task	Control	Report		B&R Code
SubTask	k Level	Level	Long Title	If Changed
CF.00.00.00.0	No	No	Power Marketing	_
Definition:				
CF.01.00.00.0	No	No	Alaska Power Administration	
Definition:				
CF.01.01.00.0	Yes	Yes	Program Direction	
Definition:	Operations Ar	nd Mainte lectric Po	And Benefits, Travel, Support Services And Other Related Costs Incurred For Necessary Expenses Cenance Of The Eklutna And Snettisham Hydroelectric Projects In Alaska; For The Marketing And ower And Energy; And The Full Range Of Administrative And Management Services In Support Of	
CF.01.02.00.0	Yes	Yes	Transition And Termination	
Definition:			urred For The Transition Of Alaska Power Administration Assets To The Purchasers And gency, In Accordance With The Alaska Power Administration Asset Sale And Termination Act (P.L.	<i>.</i> .
CF.01.03.00.0 Definition:	Yes Taku Inlet Pov	Yes wer Cabl	Taku Inlet Power Cables es	
CF.01.04.00.0	Yes	Yes	Emergency Fund	

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If Changed

For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: CF0000000 - CF9999999, Power Marketing

Program

Subprogram

Category Previous Task Control Report **B&R** Code Level

Definition:

SubTask

Includes All Necessary Expenses Incurred In An Emergency Situation To Ensure Reliable Generation And Delivery Of Electric Power And Energy From The Two Alaska Projects.

CF.01.10.00.0

Yes Capital Assets Acquisition

Long Title

Definition:

Capital Assets Acquisition

Level

CF.02.00.00.0

Yes Bonneville Power Administration

Definition:

Includes All Costs Incurred For The Scheduling And Dispatch Of Power, Operation, Maintenance, Planning Of The System, The Negotiation Of Power Sales And Wheeling Contracts, Billing And Servicing These Contracts, The Review And Establishment Of Wholesale Rates, Work Performed For Others, Purchase Power And Wheeling, Rents, The Interest Expense Associated With Bpa Borrowings, The Repayment Of Operation And Maintenance Costs Of The Corps Of Engineers And Bureau Of Reclamation Power Generating Projects, The Interest And Amortization Of Bureau Capital Investment, And Coordination Agreement Payments To The Fpc. Under P.L. 93-454, These Costs Are Financed Through Bpa Revenues.

CF.03.00.00.0

Western Area Power Administration No

Definition:

CF.03.01.00.0

No Western Area Power Administration Fund

Definition:

Includes All Costs Incurred For The Scheduling And Dispatch Of Power, Operation, Maintenance, Planning Of The System, Negotiation Of Power Sales And Wheeling Contracts, Review And Establishment Of Rates, Purchased Power And Wheeling, Construction Associated With Maintaining And Improving Transmission Facilities To Meet Power Deliveries To Department Customers And Emergency Funding As Authorized By P.L. 80-790 To Insure Continued Operations In The Event Of System Failures And Other Emergencies.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: CF0000000 - CF9999999, Power Marketing

Fiscal Year:

2003

. Subprogram

. . Category
. . . Task Control Report
. . . SubTask Level Level Long Title

Previous
B&R Code
If Changed

CF.03.01.01.0 Yes Yes System Operation And Maintenance

Definition: Includes All Costs Incurred In Direct Support For The Operation And Maintenance Of Power Transmission And Marketing

Electrical Power.

CF.03.01.03.0 Yes Yes Purchase Power And Wheeling

Definition: Includes The Cost Of Purchased Power And Wheeling Necessary To Meet Power Deliveries In Time Of Low Water And

Reduced Hydroelectric Generation Capacity.

CF.03.01.04.0 Yes Yes Construction And Rehabilitation

Definition: Includes The Costs Incurred In Direct Support Of Construction Of Transmission Facilities Necessary For The Continued

Improvement Of System Capability To Meet Deliveries To Department Customers, Including Colorado River Storage Units.

CF.03.01.05.0 Yes Yes Program Direction

Definition: Includes Personnel Costs (Salaries And Benefits, Travel, And Support Services) And Other Related Expenses Associated

With The Operation And Maintenance Activity, And The Construction And Rehabiliation Activity.

CF.03.02.00.0 Yes Yes Colorado River Basins Fund

Definition: Includes All Costs Incurred For The Operation And Maintenance Of Power Transmission And Of Marketing Electrical

Power Funded By Revenues And Costs Associated With Unexpended Balances For Construction Activities For The

Colorado River Storage Project Previously Budgeted Under Account 89X4452.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: CF0000000 - CF9999999, Power Marketing

Program . Subprogram				
Category Task	Control	D		Previous B&R Code
SubTasl	Control Level	Report Level	Long Title	If Changed
CF.03.03.00.0	Yes	Yes	Utah Mitigation And Conservation	
Definition:			urred For The Western Area Power Administration'S Contribution To The Utah Reclamation rvation Account.	
CF.03.04.00.0	Yes	Yes	Falcon And Amistad Operation And Maintenance	
Definition:			urred For The Operation And Maintenance Of The Hydroelectric Facilities Of The Falcon And ing Emergencies, Negotiation Of Power Sales, And Review And Establishment Of Rates.	
CF.03.05.00.0	No	No	Offsetting receipts	
Definition:	Includes the co		Vestern Area Power Administration non-revolving funded project activities authorized to be financed g receipts.	
CF.03.05.01.0	Yes	Yes	Purchase Power and Wheeling Financed from Offsetting Receipts	
Definition:		ıal obliga	urchase power and wheeling activities for Western's non-revolving funded projects necessary to ations for which costs are authorized to be funded directly from offsetting receipts, rather than	
CF.04.00.00.0	No	No	Southwestern Power Administration	
Definition:	The Negotiation Wheeling, Cap	on Of Po oital Equ	urred For The Scheduling And Dispatch Of Power, Operation, Maintenance, Planning Of The System wer Sales And Wheeling Contracts, The Review And Establishment Of Rates, Purchased Power And ipment Utilized To Operate And Maintain The Delivery System, And Construction Of Transmission ine Terminals Required To Transmit Hydroelectric Power From Corps Of Engineers Dams To Powe	d

For Assistant Secretary: ME - Office of Management, Budget & Evaluation

Assistant Secretary Range: CF0000000 - CF9999999, Power Marketing

Fiscal Year:

2003

. Subprogram

. . Category
. . . Task Control Report
. . . SubTask Level Level Long Title

Previous

B&R Code

If Changed

CF.04.01.00.0 Yes Yes Operation And Maintenance

Definition: Includes All Costs Incurred For Service Contracts, Technical Services, Equipment, Materials, Supplies And Other Related

Costs Used In Direct Support Of The Operations And Maintenance Of The Interconnected Power System.

CF.04.02.00.0 Yes Yes Purchase Power And Wheeling

Definition: Includes All Costs Incurred To Purchase Non-Discretionary Energy As Necessary To Supplement Hydroelectric Generation

To Meet Contractual Obligations For Average Hydropower Generation And Any Wheeling Expenses Associated With

Delivery Of Its Energy To Customers Not Directly Connected To The Transmission System.

CF.04.03.00.0 Yes Yes Construction

Definition: Includes Costs Incurred To Replace Automotive Vehicles, Other Than Passenger Carrying, And Heavy Equipment Which

Is Utilized In The Maintenance And Operation Of Transmission Lines, Microwave Stations, And Substations. Also Included Is The Cost Of Construction Of Transmission Facilities Necessary For The Continued Improvement Of System

Capability To Meet Deliveries To Department Customers.

CF.04.04.00.0 Yes Yes Continuing Fund

Definition: Includes Costs Incurred To Assure An Adequate Source Of Funds With Which To Meet Emergencies And Insure

Continued Operations.

CF.04.05.00.0 Yes Yes Offsetting Receipts

Definition:

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: CF0000000 - CF9999999, Power Marketing

Pı	ogram
	Subpi

rogram Category **Previous** Report Task Control **B&R** Code SubTask Level Level Long Title If Changed

CF.04.06.00.0 Yes

Program Direction Yes **Definition:**

Includes All Salaries And Benefits, Travel, Support Services And Other Related Costs Incurred For The Operations And Maintenance Of Southwestern'S Transmission Facilities; The Marketing And Delivery Of Electrical Power And Energy;

And Administration And Management Services In Support Of Mission Objectives.

CF.05.00.00.0 No Southeastern Power Administration No

Definition: Includes All Costs Incurred For The Scheduling And Dispatch Of Power, Operation And Maintenance, Planning Of The

System, The Negotiation Of Power Sales And Wheeling Contracts, The Review And Negotiation Of Rates, Purchase Power And Wheeling And Emergency Funding To Defray Emergency Expenses Necessary To Insure Continuity Of Service In

Accordance With Statute 16 Usc 825S-2.

CF.05.01.00.0 Yes Yes Program Direction

Includes All Costs Incurred For The Scheduling Of The Generation Of Power And The Supervision Of Power Deliveries, **Definition:**

> Negotiation And Administration Of Contracts For The Sale Of Power And Energy, Review And Establishment Of Rates To Assure Repayment Of Power Costs, General Administration And Support Of The Power Marketing Program And An

Integrated Resources Planning Program.

CF.05.02.00.0 Continuing Fund Yes Yes

Includes Costs Incurred To Assure Adequate Source Of Funds With Which To Meet Emergencies And Insure Continued **Definition:**

Operation As Specified By Statute 16 Usc 825S-2.

Definition:

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: CF0000000 - CF9999999, Power Marketing

	Assi	stant Sec	eretary Range: CF0000000 - CF9999999, Power Marketing	
Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTas	k Level	Level	Long Title	If Changed
CF.05.03.00.0	Yes	Yes	Purchase Power And Wheeling	
Definition:			sociated With Wheeling Of Power, Purchase Of Power Necessary To Meet Power Deliveries In Tinduced Hydroelectric Generation Capacity, And Purchases Of Pumping Energy.	ne
CF.05.04.00.0	Yes	Yes	Offsetting Receipts	
Definition:				
CF.05.05.00.0	Yes	Yes	Operations and Maintenance/Program Direction	
Definition:	negotiation ar repayment of planning prog	nd admin power co gram. Als	red for the scheduling of the generation of power and the supervision of power deliveries, istration of oontracts for the sale of power and energy, review and establishment of rates to assure sets, general administration and support of the power marketing program and an integrated resources includes the costs associated with wheeling of power, purchase of power necessary to meet power water and reduced hydroelectric generation capacity, and purchases of pumping energy.	

CF.06.00.00.0 Yes Yes Emergency Fund - Wapa

Includes Costs Incurred To Assure Adequate Source Of Funds With Which To Meet Emergencies As Authorized By P.L.

80-790 To Insure Continued Operations In The Event Of System Failures.

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: CG0000000 - CG9999999, Cerro Grande Fire Emergency

Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask		Level	Long Title	If Changed
CG.00.00.00.0	No	No	CERRO GRANDE FIRE ACTIVITIES	
Definition:	designated by	Congres	E for damage sustained by the Los Alamos National Laboratory in the Cerro Grande fire. Funds were sas an emergency requirement pursuant to Section 251(b)(2)(A) of the Balanced Budget and introl Act of 1985, as amended.	e
CG.01.00.00.0	Yes	No	Physical Damage, Destruction Repair, and Risk Mitigation	
Definition:			ity infrastructure, decontamination and decommissioning of facilities, erosion control, and planning ement projects).	
CG.01.01.00.0	No	Yes	Buildings (Facility Infrastructure & D&D)	
Definition:	Includes costs	for the r	epair of facility infrastructure and decontamination and decommissioning of facilities.	
CG.01.02.00.0	No	Yes	Lab Erosion Control	
Definition:			ion control to include debris removal and mudslide protection. Also includes costs for Water ACE) for immediate water diversion for flood control.	
CG.01.03.00.0	No	Yes	Planning - Risk Management/Replacement Projects	
Definition:	Includes costs	for proje	ect planning, NEPA, conceptual design, and other related risk management and replacement projects	i.
CG.02.00.00.0	Yes	No	Restoring Services	
Definition:			ies (water, gas, electrical infrastructure, sewers, roads, etc.), temporary housing, management, ls, buses, aircraft, and Ross Airlines), and communications systems.	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: CG0000000 - CG9999999, Cerro Grande Fire Emergency

Fiscal Year:

2003

Subprogram

Previous Category Report Task Control **B&R** Code SubTask Level Level Long Title If Changed

CG.02.01.00.0 No Utilities

Includes costs for repairs, replacement damage, resumption of services, and precautionary measures for water, gas, **Definition:**

electrical infrastructure (powerlines, transformers, and generators), sewers, and roads.

CG.02.02.00.0 No Yes Temporary Housing/Crisis Management

Includes costs for emergency operations for displaced families and crisis management. **Definition:**

CG.02.03.00.0 No Transportation

Includes costs for DOE activities related to van pools and buses. Also includes costs for extensive flight usage of aircraft **Definition:**

and Ross Airlines.

Yes Communications CG.02.04.00.0 No

Includes costs for telecommunications systems and lost computer networks. **Definition:**

CG.03.00.00.0 Yes **Emergency Response**

Includes costs for federal staff assignments for overtime emergency relief; laboratory staff assignments (including work for **Definition:**

others and service contracts); guard force staff assignments during the fire and restart; DOE-financed overtime; installation of firebreaks, fire roads, and thinning wildlands for site-wide fire risk reduction and mitigation; site-wide immediate repairs to existing fire alarm systems; Radiological Monitoring Center (WAPA & RSL operations for data sampling & analysis) that was loaned from DOE-Nevada; LLNL/GIS smoke plume modeling; Remote Sensing Laboratory field RAP teams (provide air monitoring and data analysis, expanded air and water monitoring network); and acceleration of TRU shipments to WIPP.

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: CG0000000 - CG9999999, Cerro Grande Fire Emergency

Program . Subprogram . Category . Task . SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
CG.03.01.00.0	No	No	Staff Assignments and Overtime	
Definition:	Includes costs	for eme	rgency relief operations for staff, including overtime, work for others, and service contracts.	
CG.03.01.01.0 Definition:	No	Yes	Federal	
CG.03.01.02.0 Definition:	No	Yes	Laboratory and Work for Others	
CG.03.01.03.0	No	Yes	Guard Force	
Definition:	Includes costs	for guar	ds during the fire and restart of operations only.	
CG.03.01.04.0	No	Yes	Fire Fighters	
Definition:	Includes costs	for firef	ighting equipment (LANL) and Fire Fighter Overtime (DOE-financed).	
CG.03.02.00.0 Definition:	No Includes costs	Yes for fire	Fire Risk Reduction and Mitigation breaks, fire roads, and thinning wildlands.	
CG.03.03.00.0	No	Yes	Fire Alarms	
Definition:	Includes costs	for the i	mmediate repair of the existing site-wide fire alarm system.	

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> Previous B&R Code If Changed

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: CG0000000 - CG9999999, Cerro Grande Fire Emergency

Program . Subprogram . Category Task SubTas		c Report Level	Long Title
CG.03.04.00.0	No	Yes	Radiological Monitoring Center
Definition:	Includes costs fo	r WAF	A and RSL operations for data sampling and analysis (on loan from DOE-Nevada).
CG.03.05.00.0	No	Yes	Atmospheric Release Advisory Capability (ARAC)
Definition:	Includes costs fo	r LLN	L/GIS smoke plume modeling.
CG.03.06.00.0	No	Yes	Remote Sensing Laboratory
Definition:	Includes costs fo	r field	RAP teams to perform mapping.
CG.03.07.00.0	No	Yes	Consequence Management Support Team
Definition:	Includes costs fo	r expai	nded network air and water monitoring and data analysis.
		•	
CG.03.08.00.0	No	Yes	Waste Management
Definition:	Includes costs fo	r accel	erating TRU shipments to the Waste Isolation Pilot Plant.
CG.04.00.00.0	Yes	No	Resuming Laboratory Operations
Definition:	Includes costs fo	r envir	onmental and safety assessments including a site-wide EIS, cultural resources, and endangered
	species analysis	(NEPA	and ES evaluations and mitigation) and resumption of laboratory programmatic operations by iipment, vehicles, computers, etc.

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: CG0000000 - CG9999999, Cerro Grande Fire Emergency

Pro	Sul	bprogra Catego . Tasl	ry	Control Level	Report Level	Long Title	Previous B&R Code If Changed
CC	i.04	1.01.00.0	0	No	Yes	Site-Wide EIS, Cultural Resources, and Endangered Species	
	D	efinition	ı:	Includes costs	for NEP.	A EIS and ES evaluations and mitigation.	
CC	i.04	1.02.00.0	0	No	Yes	Resumption of Laboratory Programmatic Operations	
	D	efinition	ı:	Includes costs	for repla	cing destroyed equipment, vehicles, computers, etc.	

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Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTasl	k Level	Level	Long Title	If Changed
CH.00.00.00.0	No	No	Alternate Fuels Production	
Definition:	Fuels By Esta Shall Encomp Studies; (3) Co	blishing ass: (1) ooperati	ociated With A Program To Expedite The Domestic Development And Production Of Alternative Such Domestic Production At Maximum Levels At The Earliest Time Practicable. Such Expenditu Purchase Commitments Or Price Guarantees Of Alternative Fuels; (2) Project Development Feasibive Agreements With Non-Federal Entities; (4) Loan Guarantees Issued To Finance Construction Of uction Facilities; And (5) Program Management To Support The Implementation Of This Program.	
CH.02.00.00.0	Yes	No	Feasibility Study Awards	
Definition:	Fuels. Individ	lual Awa	ociated With The Investigation And Study Of The Feasibility Of A Project To Produce Alternative and Shall Not Exceed \$4,000,000. The Secretary May Require Repayment Of Such Funds Where at Such Project Proposals Have Economic Or Technical Feasibility.	
CH.02.01.00.0	No	Yes	Coal Liquids	
Definition:	Includes The Coal Feedstoc		r Project Development Feasibility Studies For Projects To Produce Fuels Or Chemical Feedstock Fr	rom
CH.02.02.00.0	No	Yes	High Btu Gas	
Definition:	Includes All C Feedstock Fro		Project Development Feasibility Studies For Projects To Produce A High Btu Gas Or Chemical al Feedstock.	
CH.02.03.00.0	No	Yes	Medium-Low Btu Gas	
Definition:			Project Development Feasibility Studies For Projects To Produce A Medium Or Low Btu Gas Or Arom A Coal Feedstock.	Λ

2003

From A Bio Mass Feedstock.

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Program . Subprogram . Category . Task	Control	Report		P B
SubTasl	k Level	Level	Long Title	If
CH.02.04.00.0	No	Yes	Shale Oil	
Definition:	Includes All C Feedstock Fro		Project Development Feasibility Studies For Projects To Produce Liquid Fuels Or Chemical Feedstock.	
CH.02.05.00.0	No	Yes	Tar Sands	
Definition:	Includes All C A Tar Sand Fe		Project Development Feasibility Studies For Projects To Produce Fuel Or Chemical Feedstock Fro	m
CH.02.06.00.0	No	Yes	Unconventional Gas	
Definition:			Project Development Feasibility Studies For Projects To Produce A Gaseous Fuel Or Chemical eventional Gas Resources.	
CH.02.07.00.0	No	Yes	Coal Oil Mixtures	
Definition:	Includes All C Coal Oil Mixt		Project Development Feasibility Studies For Projects To Produce Fuel Or Chemical Feedstock Fro A Feedstock.	m
CH.02.08.00.0	No	Yes	Bio Mass	
Definition:	Includes All C	Costs For	Project Development Feasibility Studies For Projects To Produce A Fuel Or Chemical Feedstock	

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Program				
. Subprogram. Category				Previous
Task	Control	Report		B&R Code
SubTasl		Level	Long Title	If Changed
CH.02.09.00.0	No	Yes	Urban Waste	
Definition:	Includes All C From Urban V		Project Development Feasibility Studies For Projects To Produce A Fuel Or Chemical Feedstock edstock.	
CH.02.10.00.0	No	Yes	Lignite	
Definition:	Includes All C Lignite Feedst		Project Development Feasibility Studies For Projects To Produce Fuels Or Chemical Feedstock Fro	m
CH.02.11.00.0	No	Yes	Peat	
Definition:	Includes All C A Peat Feedste		Project Development Feasibility Studies For Projects To Produce Fuel Or Chemical Feedstock From	m
CH.02.12.00.0	No	Yes	Other	
Definition:			Project Development Feasibility Studies For Projects To Produce Fuel Or Chemical Feedstock Fron Coal, Shale, Tar Sands, Bio Mass, Urban Waste, Peat, Crude Oil Or Derivations Thereof.	m
CH.03.00.00.0	Yes	No	Cooperative Agreements	
Definition:			ociated With Cooperative Agreements With Non-Federal Entities To Support Commercial Scale native Fuel Facilities. Such Costs Will Be Limited To \$25,000,000 Per Individual Cooperative	

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Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTasl	k Level	Level	Long Title	If Changed
CH.03.01.00.0	No	Yes	Coal Liquids	_
Definition:			ociated With Cooperative Agreements With Non-Federal Entities To Support Commercial Scale native Fuel Facilities Which Produce Fuels Or Chemical Feedstock From Coal Feedstocks.	
CH.03.02.00.0	No	Yes	High Btu Gas	
Definition:			ociated With Cooperative Agreements With Non-Federal Entities To Support Commercial Scale native Fuel Facilities Which Produce High Btu Gaseous Fuel Or Chemical Feedstocks From Coal	
CH.03.03.00.0	No	Yes	Medium-Low Btu Gas	
Definition:		Of Alter	ociated With Cooperative Agreements With Non-Federal Entities To Support Commercial Scale native Fuel Facilities Which Produce Medium Or Low Btu Gaseous Fuel Or Chemical Feedstock Fro	m
CH.03.04.00.0	No	Yes	Shale Oil	
Definition:			ociated With Cooperative Agreements With Non-Federal Entities To Support Commercial Scale native Fuel Facilities Which Produce Fuel Or Chemical Feedstocks From Shale Feedstocks.	
CH.03.05.00.0	No	Yes	Tar Sands	
Definition:			ociated With Cooperative Agreements With Non-Federal Entities To Support Commercial Scale native Fuel Facilities Which Produce Fuel Or Chemical Feedstock From Tar Sand Feedstocks.	

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Program				
. Subprogram. Category				Previous
Category	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
CH.03.06.00.0	No	Yes	Unconventional Gas	
Definition:		Of Alteri	ociated With Cooperative Agreements With Non-Federal Entities To Support Commercial Scale native Fuel Facilities Which Produce Gaseous Fuels Or Chemical Feedstocks From Unconventional	
CH.03.07.00.0	No	Yes	Coal Oil Mixtures	
Definition:			ociated With Cooperative Agreements With Non-Federal Entities To Support Commercial Scale native Fuel Facilities Which Produce Fuel Or Chemical Feedstocks From Coal Oil Mixture Feedstocks	ks.
CH.03.08.00.0	No	Yes	Bio Mass	
Definition:			ociated With Cooperative Agreements With Non-Federal Entities To Support Commercial Scale native Fuel Facilities Which Produce Fuel Or Chemical Feedstocks From Bio Mass Feedstocks.	
CH.03.09.00.0	No	Yes	Urban Waste	
Definition:			ociated With Cooperative Agreements With Non-Federal Entities To Support Commercial Scale native Fuel Facilities Which Produce Fuel Or Chemical Feedstocks From Urban Waste Feedstocks.	
CH.03.10.00.0	No	Yes	Lignite	
Definition:			ociated With Cooperative Agreements With Non-Federal Entities To Support Commercial Scale native Fuel Facilities Which Produce Fuel Or Chemical Feedstocks From Lignite Feedstocks.	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CH0000000 - CH9999999, Alternate Fuels Production

Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTasl	k Level	Level	Long Title	If Changed
CH.03.11.00.0	No	Yes	Peat	
Definition:			ociated With Cooperative Agreements With Non-Federal Entities To Support Commercial Scale native Fuel Facilities Which Produce Fuel Or Chemical Feedstocks From Peat Feedstocks.	
CH.03.12.00.0	No	Yes	Other	
Definition:	Development (Of Altern	ociated With Cooperative Agreements With Non-Federal Entities To Support Commercial Scale native Fuel Facilities Which Produce Fuel Or Chemical Feedstocks From Feedstocks Other Than Co Mass, Urban Waste, Peat, And Crude Oil Or Derivations Thereof.	oal,
CH.04.00.00.0	Yes	No	Loan Guarantee Default Reserve	
Definition:			Cover Any Defaults, Principal Or Interest, From A Government Loan Guarantee Issued To Finance Iternative Fuels Production Facilities. Excludes Costs Of Administering The Fund.	
CH.04.01.00.0	No	Yes	Coal Liquids	
Definition:			Cover Any Defaults, Principal Or Interest, From Government Loan Guarantees Issued To Finance T ative Fuel Production Facilities Which Produce Fuel Or Chemical Feedstock From A Coal Feedstock	
CH.04.02.00.0	No	Yes	High Btu Gas	
Definition:			Cover Any Defaults, Principal Or Interest, From Government Loan Guarantees Issued To Finance T ative Fuel Production Facilities Which Produce High Btu Gas Or Chemical Feedstock From A Coal	

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Program . Subprogram				
Category Task	Control	D		Previous B&R Code
SubTasl	Control Level	Report Level	Long Title	If Changed
CH.04.03.00.0	No	Yes	Medium-Low Btu Gas	
Definition:		Of Altern	Cover Any Defaults, Principal Or Interest, From Government Loan Guarantees Issued To Finance T active Fuel Production Facilities Which Produce A Medium Or Low Btu Gas Or Chemical Feedstock.	
CH.04.04.00.0	No	Yes	Shale Oil	
Definition:			Cover Any Defaults, Principal Or Interest, From Government Loan Guarantees Issued To Finance T native Fuel Production Facilities Which Produce Fuel Or Chemical Feedstock From A Shale Feedstock	
CH.04.05.00.0	No	Yes	Tar Sands	
Definition:			Cover Any Defaults, Principal Or Interest, From Government Loan Guarantees Issued To Finance T native Fuel Production Facilities Which Produce Fuel Or Chemical Feedstock From A Tar Sand	The
CH.04.06.00.0	No	Yes	Unconventional Gas	
Definition:		Of Altern	Cover Any Defaults, Principal Or Interest, From Government Loan Guarantees Issued To Finance T active Fuel Production Facilities Which Produce Fuel Or Chemical Feedstock From Unconventional	
CH.04.07.00.0	No	Yes	Coal Oil Mixtures	
Definition:			Cover Any Defaults, Principal Or Interest, From Government Loan Guarantees Issued To Finance T native Fuel Production Facilities Which Produce Fuel Or Chemical Feedstock From Coal Oil Mixture	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CH0000000 - CH9999999, Alternate Fuels Production

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B&R Code
If Changed

CH.04.08.00.0 No Yes Bio Mass

Definition: Includes All Costs To Cover Any Defaults, Principal Or Interest, From Government Loan Guarantees Issued To Finance The

Construction Of Alternative Fuel Production Facilities Which Produce Fuel Or Chemical Feedstock From Bio Mass

Feedstock.

CH.04.09.00.0 No Yes Urban Waste

Definition: Includes All Costs To Cover Any Defaults, Principal Or Interest, From Government Loan Guarantees Issued To Finance The

Construction Of Alternative Fuel Production Facilities Which Produce Fuel Or Chemical Feedstock From Urban Waste

Feedstock.

CH.04.10.00.0 No Yes Lignite

Definition: Includes All Costs To Cover Any Defaults, Principal Or Interest, From Government Loan Guarantees Issued To Finance The

Construction Of Alternative Fuel Production Facilities Which Produce A Fuel Or Chemical Feedstock From A Lignite

Feedstock.

CH.04.11.00.0 No Yes Peat

Definition: Includes All Costs To Cover Any Defaults, Principal Or Interest, From Government Loan Guarantees Issued To Finance The

Construction Of Alternative Fuel Production Facilities Which Produce A Fuel Or Chemical Feedstock From A Peat

Feedstock.

CH.04.12.00.0 No Yes Other

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CH0000000 - CH9999999, Alternate Fuels Production

Program . Subprogram			
Category		Previous	
Task	Control Report	B&R Code	e
SubTask	Level Level Long Title	If Changeo	d
Definition:	Construction Of Alternative Fuel Production Facilities W	nterest, From Government Loan Guarantees Issued To Finance The hich Produce Fuel Or Chemical Feedstock From Raw Materials ste, Lignite, Peat, And Crude Oil Or Derivations Thereof.	
CH.05.00.00.0	Yes No Program Management		
Definition:			
CH.05.01.00.0	No Yes Coal Liquids		
Definition:	ncludes All Program Management Support Activities As Program.	sociated Specifically With The Coal Liquids Fuel Production	
CH.05.02.00.0	No No High Btu Gas		
Definition:	ncludes All Program Management Support Activities As Program.	sociated Specifically With The High Btu Gas Fuel Production	
CH.05.02.01.0	No Yes Great Plains Advisory Committee	;	
Definition:	ncludes All Activities Performed In Support Of The Adv	isory Committee For The Great Plains Coal Gasification Project.	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CH0000000 - CH9999999, Alternate Fuels Production Page: CH - 010

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Program						
. Subprogram . Category				Previous		
Task SubTask	Control Level	Report Level	Long Title	B&R Code If Changed		
CH.05.02.02.0	No	Yes	Great Plains Conference			
Definition:	Includes Activ	ities Dir	ectly Supporting The Conferences Held On The Great Plains Coal Gasification Project.			
CH.05.03.00.0	No	Yes	Medium-Low Btu Gas			
Definition: Includes All Program Management Support Activities Associated Specifically With The Medium-Low Btu Gas Fuel Production Program.						
CH.05.04.00.0	No	Yes	Shale Oil			
Definition:	Includes All P	rogram l	ram Management Support Activities Associated Specifically With The Shale Oil Fuel Production Program.			
CH.05.05.00.0	No	Yes	Tar Sands			
Definition:	Includes All P Program.	rogram l	Management Support Activities Associated Specifically With The Tar Sands Fuel Production			
CH.05.06.00.0	No	Yes	Unconventional Gas			
Definition:	Includes All P Production Pro	_	Management Support Activities Associated Specifically With The Unconventional Gas Fuel			
CH.05.07.00.0	No	Yes	Coal Oil Mixtures			
Definition:	Includes All Program Management Support Activities Associated Specifically With The Coal Oil Mixture Fuel Production Program.					

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CH0000000 - CH9999999, Alternate Fuels Production

Program . Subprogram				
Category Task SubTasl	Control k Level	Report Level		Previous B&R Code If Changed
Sublasi	K Level	Level	Long Tuc	II Changeu
CH.05.08.00.0	No	Yes	Bio Mass	
Definition:	Includes All F	Program !	Management Support Activities Associated Specifically With The Bio Mass Fuel Production Progra	m.
CH 05 00 00 0	N	3.7		
CH.05.09.00.0	No	Yes	Urban Waste	
Definition:	Includes All F Program.	Program :	Management Support Activities Associated Specifically With The Urban Waste Fuel Production	
CH.05.10.00.0	No	Yes	Lignite	
Definition:	Includes All F	Program	Management Support Activities Associated Specifically With The Lignite Fuel Production Program.	
CH.05.11.00.0	No	Yes	Peat	
Definition:	Includes All F	Program !	Management Support Activities Associated Specifically With The Peat Fuel Production Program.	
CH.05.12.00.0	No	Yes	Other	
Definition:		_	Management Support Activities Associated Specifically With The Raw Materials Other Than Coal, Mass, Urban Waste, Lignite, Peat, And Crude Oil Or Derivations Thereof.	
CH.05.13.00.0	No	Yes	Multi-Resource	
Definition:	Includes All (Other Pro	gram Management Support Activities Multi-Program In Nature.	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CH0000000 - CH9999999, Alternate Fuels Production

Program						
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Task	Control	Report		B&R Code		
SubTasl	k Level	Level	Long Title	If Changed		
CH.05.14.00.0	No	No	Program Direction			
Definition:	Includes All C From The Ene		urred For Alternative Fuels Production Relating To Personal Services Benefits And Travel Funded urity Reserve.			
CH.05.14.11.0	No	No	Personal Services			
Definition:		Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 y Appendix 1101). Excludes Those Employees Overseas Allowances Included In Classification Ch 05 14 12 3.				
CH.05.14.11.1 Definition:	No	Yes	Full Time Permanent - Base Salaries			
СН.05.14.11.2	No	Yes	All Other Services			
Definition:	Includes All C	ther Per	sonal Services Except Full Time Permanent Base Salaries.			
CH.05.14.11.3	No	Yes	Employee Incentive Awards			
Definition:	Includes Cash	Awards	For Employees' Suggestions And Efficiency.			
CH.05.14.12.0	No	No	Personnel Benefits			
Definition:	Includes Cash Benefit Of Suc		nces Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For Thoyees.	e		

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CH0000000 - CH9999999, Alternate Fuels Production

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Description

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CH.05.14.12.2 No Yes Moving Expenses

Definition: Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous

Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And

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Doe 1500, Chapter Vi (Formerly Appendix 1501).

CH.05.14.12.3 No Yes All Other Personnel Benefits

Definition:

Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

CH.05.14.13.0 No Yes Benefits For Former Personnel

Definition: Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter

550, Subchapter 7.

CH.05.14.20.0 No Yes Contractual Services And Supplies

Definition: Includes All Costs Of Contractual Services Relating To The Alternate Fuels Production Program. For A Comprehensive

Definition See Wa 20 00 00 0.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CH0000000 - CH9999999, Alternate Fuels Production

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•	Subprogram				
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	Task	Control	Report		B&R Code
	SubTask	Level	Level	Long Title	If Changed
C	H.05.14.21.0	No	No	Travel And Transportation Of Persons	

05.14.21.0 No No Travel And Transportation Of Persons **Definition:** Includes All Costs Of Travel And Transportation Of Persons Relating To The

Includes All Costs Of Travel And Transportation Of Persons Relating To The Alternate Fuels Production Program. For A Comprehensive Definition See Wa 21 00 00 0.

CH.05.14.21.1 No Yes Advisory Committee Travel

Definition:

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For Assistant Secretary: CN - Office of Counterintelligence Assistant Secretary Range: CN0000000 - CN9999999, Counterintelligence

Program . Subprogram					
Category Task	Control	Donout		Previous B&R Code	
SubTasl		Report Level	Long Title	If Changed	
CN.00.00.00.0	Yes	No	Counterintelligence		
Definition:					
CN.04.00.00.0	No	No	DOE Counterintelligence Program		
Definition:	Definition: Includes costs associated with the Office of Counterintelligence Program to develop and implement an effective Counterintelligence (CI) Program throughout the Department of Energy (DOE), that identifies, neutralizes and deters foreign government or industrial intelligence activities directed at or involving DOE programs, personnel, facilities, technologies, classified information and unclassified sensitive information.				
CN.04.01.00.0	No	Yes	DOE Analysis Program		
Definition:			ed with the planning and direction, collection, research, analysis, and production of oducts and services in support of the DOE CI Program.		
CN.04.02.00.0	No	Yes	DOE Investigations Program		
Definition:		ommunit	ed with the conduct of investigations, defensive briefings and debriefings, liaison with the U. S. y and other agencies and private contractors, file reviews, and support to treaty offices and special		
CN.04.03.00.0	No	Yes	DOE Awareness and Training		
Definition:			o Training and Awareness Program activities, events, initiatives and associated issues for the DOE elligence (CI) Headquarters and Site Offices and personnel.		

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For Assistant Secretary: CN - Office of Counterintelligence Assistant Secretary Range: CN0000000 - CN9999999, Counterintelligence

Program						
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Task SubTask	Control	Report		B&R Code		
CN.04.04.00.0	Level No	Yes	Laboratory And Other Contractor Support	If Changed		
Definition:	Includes Cost	s Associa	tted Laboratory And Other Contractor Man-Year Support.			
CN.04.05.00.0	No	Yes	Other Counterintelligence Support			
Definition:	Includes Costs Associated With Counterintelligence Activities Not Otherwise Classified In The Office Of Counterintelligence B&R Codes. Excludes All Cyber Activities.					
CN.04.06.00.0	No	Yes	Information and Special Technologies Program (ISTP)			
Definition:	Energy (DOE	des costs related to counterintelligence coverage of the informational and technical dimension for the Department of gy (DOE) Counterintelligence programs to detect, deter, investigate and mitigate foreign, terrorist or industrial sored technical intelligence activities targeting DOE staff of information assets.				
CN.04.07.00.0	No	Yes	Technical Support Not Related To Adp			
Definition:		ners Prog	urity/Facility Maintenance; Management Of Counterintelligence And Related Reimbursable rams; And Other Support Activities Not Defined Under Other Counterintelligence Program			
CN.04.08.00.0	No	Yes	DOE Information Infrastructure Program			

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For Assistant Secretary: CN - Office of Counterintelligence Assistant Secretary Range: CN0000000 - CN9999999, Counterintelligence

Program

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Definition:

Provide the data and communications infrastructure (historically known as Advanced Data Processing or ADP) necessary to support the counterintelligence mission of the Department of Energy (DOE). This definition includes development, procurement, installation and operation of equipment and services required to the CI mission. Site-specific costs are not included in this category. For example, unclassified equipment and services costs associated with the daily operation of the local CI program including desktop computers, helpdesk support, network connectivity charges, local information assurance programs etc. required to provide baseline functionality (e.g. electronic mail, web access, business management) are not included. Services or equipment used to support specific projects, programs or applications that are not clearly core infrastructure components must be accounted for as part of the appropriate program cost.All HQ directed classified computing, networking, COMSEC and other associated equipment and services are included. Classified services or equipment used to support specific projects, programs or applications that are not clearly core infrastructure components must be accounted for as part of the appropriate program cost.

CN.04.09.00.0

No Yes DOE CI Evaluation Program

Level Long Title

Definition:

Includes costs associated with the Counterintelligence Evalution Program conducting counterintelligence screening, to include counterintelligence polygraph testing and financial investigation, for DOE and contractor employees and applicants for employment, and other individuals assigned or detailed to Federal positions at DOE who are in: The Offices of Counterintellignece, Security and Emergency Operations, and Independent Oversight and Performance Assurance; Special Access Programs (SAPs); the Personnel Security Assurance Program (PSAP); The Personnel Assurance Program (PAP); programs that involve need-to-know or access to information specifically designted by the Secretary regarding the design and operation of nuclear weapons and associated use control features; and individuals with access to Sensitive Compartmented Information (SCI).

CN.04.10.00.0

No Yes DOE OCI Inspection Program

Definition:

Includes costs related to or associated with contractors involved in programs to support the Director, DOE Office of Counterintelligence in the development and implementation of planning, processes and tools providing counterintelligence policy analysis, program management, assessment and administrative support for the Inspection Program.

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For Assistant Secretary: CN - Office of Counterintelligence Assistant Secretary Range: CN0000000 - CN9999999, Counterintelligence

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Program . Subprogram				ъ .
Category Task	Control	Report		Previous B&R Code
SubTask		Level	Long Title	If Changed
CN.04.11.00.0	No	Yes	DOE OCI Polygraph Program	
Definition:	Counterintelli	gence in gence-sco	o or associated with contractors involved in programs to support the Director, DOE Office of the development and implementation of planning, processes and tools providing ope polygraph analysis, program management, assessment and administrative support for the	
CN.05.00.00.0	No	No	Counterintelligence Program Direction	
Definition:			urred For Staff Engaged In General Management, Executive Direction, And General Supervision Of legotiation And Administration Of Contracts, And Supporting Administrative Activities.	
CN.05.10.00.0 Definition:	No	No	Program Direction	
CN.05.10.11.0 Definition:	No	No	Personal Services And Benefits	
CN.05.10.11.1	No	Yes	Full-Time Permanent - Base Salaries	

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For Assistant Secretary: CN - Office of Counterintelligence Assistant Secretary Range: CN0000000 - CN9999999, Counterintelligence

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Definition:

Full-time permanent employees are those who are full-time federal employees with permanent appointments as defined by the Office of Personnel management (OPM). The nature of the employee's appointment is controlling, not the nature of the position. Include full-time permanent employees in the: -Competitive Service with career and career-conditional appointments. -Excepted Service whose appointments carry no restriction or condition. Include those serving trial periods or whose tenture is equivalent to career-conditional tenure in the Competitive Service. Exclude those serving on indefinite appointments and appointments limited to a specific time. - Senior Executive Service (SES) with career appointments as defined in 5 U.S.C. 3132(a)(4) and non career appointments as defined in 5 U.S.C. 3132(a)(7). Exclude full-time temporary employees who are full-time Federal employees with temporary appointments as defined by OPM who will be classified in object 11.3, Other than full-time permanent. Exclude compensation above the basic rate, for example, overtime or other premium pay, which will be classified in object 11.5, Other personnel compensation.

CN.05.10.11.3

No Yes Other Than Full-Time Permanent

Level Long Title

Definition:

Regular salaries and wages paid to civilian employees for part-time, temporary, or intermittent employment. Other than full-time permanent employees include: - Part-time permanent employees, that is, employees with appointments that require work on a prearranged schedule of fewer hours or days of work than prescribed for full-time employees in the same group or class. - Temporary employees, that is, employees with appointments for a limited period of time that is generally less than a year. For example: - (a) full-time temporary employees, (b) seasonal employees without permanent appointments, (c) employees with term appointments, and (d) employees with indefinite appointments. - Intermittent employees, that is, employees with appointments that require work on an irregular or occasional basis and who are paid only for the time actually employed or services actually rendered.

CN.05.10.11.5

No Yes Other Personnel Compensation

Definition:

Compensation above the basic rates paid directly to civilian employees. Include Overtime, Holiday Pay, Night Work Differential, Post Differentials, Hazardous Duty Pay, Supervisory Differential, Cash Incentive Awards, Other Payments above basic rates, (exclude other payments which are classified in object class 12.1, Civilian personnel benefits), Royalties.

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CN.05.10.11.8 No Yes Special Personal Services Payments

Definition: Includes Salaries And Wages Paid Directly To Persons Whose Workyears Are Not Reportable To Opm As Federal Civilian

Employees And Payments For Personal Services That Do Not Represent Salaries Or Wages Paid Directly To Federal Employees. Specifically Includes (A) Payments For Compensation To Persons Not Included In Regular Employment Reports To Opm; (B) Payments Made To Other Agencies For Services Of Civilian Employees And Military Personnel On Reimbursable Detail; And (C) Doe Reimbursement To The Civil Service Retirement And Disability Fund For Reemployeed

Annuitants.

CN.05.10.12.0 No Personnel Benefits

Definition: Benefits For Currently Employed Federal Civilian, Military, And Certain Non-Federal Personnel.

CN.05.10.12.1 No Yes Civilian Personnel Benefits

Definition: Includes Payments By Doe To Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc

Employees Life Insurance Fund, Employees Compensation Fund, Doe'S Share Of Social Security Taxes And Basic And Matching Thrift Savings Plan. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, And Education For Dependents; Transfer For Employees In Foreign Areas; And

Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5924 And 5941, As Implemented By Omb Circular

A-77 (Duty At Nts). Additionally, Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous Moving Expenses Under 5 U.S.C. 5724A, 5724B, And 5724C, As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500, Chapter Vi (Formerly Appendix 1501). The Consolidation Of The Various

Activities Identified Above Is For Purposes Of Reporting To Fis Only.

CN.05.10.13.0 No Yes Benefits For Former Personnel

For Assistant Secretary: CN - Office of Counterintelligence Assistant Secretary Range: CN0000000 - CN9999999, Counterintelligence

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Definition:

Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter 550, Subchapter 7.

CN.05.10.20.0 No Yes Contractual Services And Supplies

Definition: This major object class covers purchases of contractual services and supplies in object classes 21.0 through 26.0.

CN.05.10.21.0 No Yes Travel Subject To Travel Regulations

Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724A As Implemented By Federal Travel Regulations Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowance For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. It Includes Rental Or Lease Of Passenger Motor Vehicles From Government Motor Pools. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover (This Includes Continental U.S., Alaska, Hawaii, All U.S. Territories And Possessions, Puerto Rico, And The Canal Zone) Enroute To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel.

CN.05.10.22.0 No Yes Transportation Of Things

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Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
Definition:	Of Being Tran	sported,	s For Transportation Of Things (Including Animals), For The Care Of Such Things While In Process And For Other Services Incident To The Transportation Of Things. Includes: Freight And Express;	8
			ocal Transportation; Mail Transportation; And Transportation Of Household Goods Related To Station (Pcs) Travel.	
CN.05.10.23.0	No	No	Communications And Utilities	
Definition:			cation And Utility Services. Excludes Charges For Rental Of Transportation Equipment, Which Are at Class 21.0 Or 22.0.	;
CN.05.10.23.3	No	Yes	Communications, Utilities, And Miscellaneous Charges	
Definition:	•	_	The Rental Of Adp And Telecommunications Hardware And Software Such As The Lease Costs For hones And Pagers.	
CN.05.10.25.0	No	No	Other Contractual Services	
Definition:	Accounts, Ope	eration A	or Advisory And Assistance Services, Purchases Of Goods And Services From Government and Maintenance Of Facilities And Equipment, Payments For Medical Care, Research And Contracts, Subsistence And Support Of Persons And Other Services Not Otherwise Classified.	
CN.05.10.25.1	No	Yes	Advisory And Assistance Services	

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Definition:

Includes Advisory And Assistance Services By Acquired Contract From Nongovernmental Sources To Support Or Improve Organization Policy Development, Decision-Making, Management, And Administration; Support Program And/Or Project Management And Administration; Provide Management And Support Services For R&D Activities; Provide Engineering And Technical Support Services; Or Improve The Effectiveness Of Management Processes Or Procedures. Such Services May Take The Form Of Information, Advice, Opinions, Alternatives, Analyses, Evaluations, Recommendations, Training, And Technical Support. Also Includes Interagency Agreements For Advisory And

Assistance Services.

CN.05.10.25.2 No Yes Other Services

Definition: Charges Incurred For Contractual Services Not Otherwise Classified. Includes Auditing, Typing, And Stenographic

Services When Done By Contract With The Private Sector; And Fees And Other Charges. Excludes Charges For Services In Connection With The Initial Installation Of Equipment, When Performed By The Vendor, Which Are Classified Under

Object Class 31.0.

CN.05.10.25.3 No Yes Purchases Of Goods And Services From Government Accounts

Definition: Includes Obligations For Purchases From Other Federal Agencies Or Accounts That Are Not Otherwise Classified.

Includes Interagency Agreements For Contractual Services (Including The Economy Act) For The Purchase Of Goods And

Services.

CN.05.10.25.7 No Yes Operation And Maintenance Of Equipment

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Definition:

Obligations For Operation, Maintenance, Repair, And Storage Of Equipment, When Done By Contract. Provides For Storage And Care Of Vehicles And Storage Of Household Goods, Including Those Associated With A Permanent Change Of Station; Obligations For Contracts To Maintain Software Or Hardware, Including Maintenance That Is Part Of A Rental Contract, When Significant And Readily Identifiable In The Contract Or Billing. Excludes Charges For Rental Of Adp And Telecommunications Hardware And Software And Contracts Where The Principal Purpose Is To Upgrade Or Improve Software, Which Are Classified Under Object Class 31.0.

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CN.05.10.25.9 No Yes Training

Definition: Includes Tuition And Other Fees Related To Training In Support Of The Office Of Counterintelligence Mission.

CN.05.10.31.0 No Yes Acquisition Of Assets

Definition: Obligations For The Purchase Of Personal Property Of A Durable--That Is, Property That Normally May Be Expected To

Have A Period Of Service Of A Year Or More After Being Put Into Use Without Material Impairment Of Its Physical Condition. Furniture And Fixtures--Movable Furniture, Fittings And Fixtures. Instruments And Apparatus -- Electronic

Equipment And Telephones.

CN.05.20.00.0 No No Counterintelligence Working Capital Fund

Definition: Counterintelligence Working Capital Fund

CN.05.20.14.0 No Yes Payroll And Other Personnel Costs

Definition:

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Program				
SubprogramCategoryTask	Control	Report	T. Trial	Previous B&R Code
SubTas		Level	Long Title	If Changed
CN.05.20.15.0 Definition:	No	Yes	Payroll Processing	
CN.05.20.16.0	No	Yes	CHRIS	
Definition:	CHRIS			
CN.05.20.24.0	No	No	Administrative Services	
Definition:				
CN.05.20.24.1	No	Yes	Supplies	
Definition:				
CN.05.20.24.2	No	Yes	Postage	
Definition:			•	
CN.05.20.24.3	No	Yes	Photocopying	
Definition:				
CN.05.20.24.4	No	Yes	Printing And Graphics	
Definition:				

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CN.05.20.44.2

Definition:

No

Yes Contract Closeout

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Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
CN.05.20.24.5 Definition:	No	Yes	Buiding Rental, Operations, And Maintenance	
CN.05.20.34.0 Definition:	No	No	Information Management Systems And Operations	
CN.05.20.34.1 Definition:	No	Yes	Telecommunication	
CN.05.20.34.2 Definition:	No	Yes	Office Automation Equipment And Support	
CN.05.20.34.3 Definition:	No	Yes	Networking	
CN.05.20.44.0 Definition:	No	No	Procurement Services	

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CN.07.01.00.0

Definition:

No

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Program Subprogram Categor Task	y	Report Level	Long Title			
CN.05.20.53.0 Definition:		Yes ing	On Line Learning			
CN.05.20.54.0 Definition:		Yes	Personnel And Training Services			
CN.05.20.94.0 Definition:		Yes	Indirect Operating Costs			
CN.05.30.00.0 Definition:		Yes	Other Support			
CN.07.00.00.0 Definition:		No	Counterintelligence NNSA			
CN.05.20.94.0 Definition: CN.05.30.00.0 Definition: CN.07.00.00.0	No No Other Support	Yes	Other Support			

Includes costs associated with the planning and direction, collection, research, analysis, and production of

Yes NNSA Analysis Program

Counterintelligence products and services in support of the DOE CI Program.

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Program . Subprogram . Category Task SubTa	Control sk Level	Report Level	Long Title	Previous B&R Code If Changed
CN.07.02.00.0	No	Yes	NNSA Investigations Program	
Definition:		ommunit	ed with the conduct of investigations, defensive briefings and debriefings, liaison with the U. S. y and other agencies and private contractors, file reviews, and support to treaty offices and special	
CN.07.03.00.0	No	Yes	NNSA Awareness and Training	
Definition:			o Training and Awareness Program activities, events, initiatives and associated issues for the DOE elligence (CI) Headquarters and Site Offices and personnel.	
CN.07.06.00.0	No	Yes	Information and Special Technologies Program (ISTP)	
Definition:	Security Agen	cy (NNS	o counterintelligence coverage of the informational and technical dimension for the National Nuclear (A) Counterintelligence programs to detect, deter, investigate and mitigate foreign, terrorist or chnical intelligence activities targeting NNSA staff or information assets.	ar
CN.07.08.00.0	No	Yes	Information Infrastructure Program	

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For Assistant Secretary: CN - Office of Counterintelligence Assistant Secretary Range: CN0000000 - CN9999999, Counterintelligence

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Definition:

Provide the data and communications infrastructure (historically known as Advanced Data Processing or ADP) necessary to support the counterintelligence mission of the National Nuclear Security Agency (NNSA). This definition includes development, procurement, installation and operation of equipment and services required to the CI mission. Site-specific costs are not included in this category. For example, unclassified equipment and services costs associated with the daily operation of the local CI program including desktop computers, helpdesk support, network connectivity charges, local information assurance programs etc. required to provide baseline functionality (e.g. electronic mail, web access, business management) are not included. Services or equipment used to support specific projects, programs or applications that are not clearly core infrastructure components must be accounted for as part of the appropriate program cost. All HQ directed classified computing, networking, COMSEC and other associated equipment and services are included. Classified services or equipment used to support specific projects, programs or applications that are not clearly core infrastructure components must be accounted for as part of the appropriate program cost.

CN.07.09.00.0

No Yes CI Evaluation Program

Level Long Title

Definition:

Includes costs associated with the Counterintelligence Evalution Program conducting counterintelligence screening, to include counterintelligence polygraph testing and financial investigation, for NNSA and contractor employees and applicants for employment, and other individuals assigned or detailed to Federal positions at NNSA or DOE who are in: The Offices of Counterintellignece, Security and Emergency Operations, and Independent Oversight and Performance Assurance; Special Access Programs (SAPs); the Personnel Security Assurance Program (PSAP); The Personnel Assurance Program (PAP); programs that involve need-to-know or access to information specifically designted by the Secretary regarding the design and operation of nuclear weapons and associated use control features; and individuals with access to Sensitive Compartmented Information (SCI).

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Program				
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Task	Control	Report		B&R Code
SubTas	k Level	Level	_ Long Title	If Changed
CP.00.00.00.0	Yes	No	Program Administration	
Definition:				
CP.11.00.00.0	No	No	Personal Services	
Definition:			mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5	
	(Formerly Ap	pendix I	107). Excludes Those Employees Overseas Allowances Included In Classification Cp 12 03 00 0.	
CP.11.01.00.0	No	Yes	Full Time Permanent - Base Salaries	
Definition:				
CP.11.02.00.0	No	Yes	All Other Personal Services	
Definition:	Includes All C	ther Per	sonal Services Except Full Time Permanent Base Salaries.	
CP.11.03.00.0	No	Yes	Employee Incentive Awards	
Definition:	Includes Cash	Awards	For Employees' Suggestions And Efficiency.	
CP.12.00.00.0	No	No	Personnel Benefits	
Definition:	Includes Cash	Allowar	nces Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For Th	e
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CP.12.02.00.0 No Yes Moving Expenses

Definition: Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous

Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And

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Doe 1500, Chapter Vi (Formerly Appendix 1501).

CP.12.03.00.0 No Yes All Other Personnel Benefits

Definition:

Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In

Their Local Systems.

CP.13.00.00.0 No Yes Benefits For Former Personnel

Definition: Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter

550, Subchapter 7.

CP.20.00.00.0 No No Contractual Services And Supplies

Definition: Includes All Costs Of The Naval Petroleum Reserve Relating To Contractual Services, Supplies, And Materials, As Detailed

Under Classifications Cp 20 01 00 0 Through Cp 20 07 00 0.

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CP0000000 - CP9999999, Program Administration

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Program . Subprogram . Category . Task	Control			Previous B&R Code
SubTas CP.20.01.00.0	k Level No	Level Yes	Long Title Transportation Of Things	If Changed
Definition:	Includes All C Movement On The Employe Transportation Sources And	Costs Inco f Househo e; (C) Lu n Equipn Expenses	urred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized old Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimburse-Men amp-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And nent (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercial Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor, Regard Thereof Is Itemized On The Bill For The Commodities Sold.	Other
CP.20.02.00.0	No	Yes	Standard Level User Charges	
Definition:			e And Standard Level User Charges Paid To The General Services Administration Under The blic Building Amendments Of 1972.	
CD 20 02 00 0	Ma	Vac	Communications Other Deuts And Hilling	

CP.20.03.00.0 No Yes Communications, Other Rents And Utilities

Definition:

Includes Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Doe Contractors, The Costs Will Be Charged To Classification Cp 20 06 00 0 And Standard Level User Charges Paid To The General Services Administration Under The Provisions Of The Public Buildings Amendments Of 1972.

CP.20.04.00.0 No Yes Printing And Reproduction

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Definition:

Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And By Commercial Printers.

CP.20.05.00.0

No Yes Services Performed By Other Agencies

Definition:

Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services Administration And Employee Health Services Furnished By Other Federal Agencies.

CP.20.06.00.0

No Yes Other Services

Definition:

Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment; Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employee Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Contractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S Government-Owned Fleet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.

CP.20.07.00.0

No Yes Supplies And Materials

Definition:

Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar Items That Are Not To Be Capitalized.

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CP.21.00.00.0 No No Travel And Transportation Of Persons

Definition: Includes All Costs Of Travel And Transportation Of Persons As Detailed Below.

CP.21.01.00.0 No Yes Travel Subject To Travel Regulations

Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hg F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

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If Changed

Definition:

Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: CR0000000 - CR9999999, Capital Assets Acquisition

Program . Subprogram Category **Previous** Report **B&R Code** Task Control SubTask Level Long Title If Changed Level CR.00.00.00.0 No No Capital Assets Acquisition **Definition:** CR.01.00.00.0 No Capital Assets Acquisition No **Definition:** CR.01.10.00.0 Yes Capital Assets Acquistion Includes All Non-Reimbursable Funds Provided For The Acquisition Of Non-Apa Assets, Primarily Through Grants Or **Definition:** Other Funds Transfer Mechanismx

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For Assistant Secretary: IM - Office of the Chief Information Officer Assistant Secretary Range: CS0000000 - CS9999999, CIO Cyber Security

Program . Subprogram					
Category				Previous	
Task	Control	Report		B&R Code	
SubTask	K Level	Level	_ Long Title	If Changed	
CS.00.00.00.0	Yes	No	Cyber Security Program		
Definition:	Cyber Security Program - Summary Congressional Control level for all programs, projects and activities related to the CIO mission for Cyber Security.				
CS.20.00.00.0	No	No	Cyber Security - CIO Administrative Management		
Definition:	Cyber Security - CIO Administrative Management - Summary Administrative Control level for Funding initiatives and activities implemented by the Immediate Office of the Chief Information Officer for the Cyber Security Program.				
CS.20.10.00.0	No	Yes	Immediate Office of the CIO		
Definition:	Immediate Office of the CIO - Summary Reporting level for all subordinate reporting level cost elements that comprise management activities and initiatives of the Immediate Office of the CIO that relate to the Cyber Security Program.				
CS.50.00.00.0	No	No	CS - Program Services		
Definition:	CS - Program Services - Summary Administrative Control Level for all programs, projects and activities related to the CIO mission for Cyber Security.				
CS.50.10.00.0	No	Yes	Policy and Planning		
Definition:	Policy and Pla Planning activ	_	Summary Reporting level for all subordinate reporting level cost elements that comprise the Policy a	and	
CS.50.20.00.0	No	Yes	Engineering and Assessments		

Fiscal Year: 2003

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For Assistant Secretary: IM - Office of the Chief Information Officer Assistant Secretary Range: CS0000000 - CS9999999, CIO Cyber Security

Program . Subprogram . Category Task SubTas	Control Report sk Level Level Long Title	Previous B&R Code If Changed
Definition:	Engineering and Assessments - Summary Reporting level for all subordinate reporting level cost elements that comprise the Engineering and Assessments activity.	
CS.50.40.00.0 Definition:	No Yes Technical Capability Technical Capability - Summary Reporting level for all subordinate reporting level cost elements that comprise the Technical Capability activity.	al
CS.50.50.00.0 Definition:	No Yes CIO-Sponsored Cyber Security Training CIO-Sponsored Cyber Security Training - Summary Reporting level for all subordinate reporting level cost elements that comprise the Cyber Security Training activity.	
CS.50.60.00.0 Definition:	No Yes Communications Center Summary Reporting level for all subordinate reporting level cost elements that comprise the Communications Center	

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy

Assistant Secretary Range: CV0000000 - CV9999999, Oil and Gas Development Projects				
Program . Subprogram . Category Task SubTas		Report Level	Long Title	Previous B&R Code If Changed
CV.00.00.00.0	No	No	Oil And Gas Development Projects	
Definition:			ects Developed And Managed By The Office Of Oil And Natural Gas Supply Development To And Gas Production And To Provide For A Limited Number Of Key Supply Initiatives And Special	
CV.02.00.00.0	Yes	No	Enhanced Gas Recovery	
Definition:	Well Producti Of Local Mar Unconvention	on, Meth kets; By al Gas R	ociated With A Program Of Development Of Significant Gas Production From Tight Sands, Stripper ane Gas Extraction From Coalbed Seams, And Other Sources By Demonstration Of Feasibility Of U Conducting Training Sessions For State Employees In Each Of The Five Regions Where esources Are Located To Recommend Such Projects; To Develop And Implement A Grant Program coalbed Methane And Devonian Shale Gas Production.	
CV.02.01.00.0	No	Yes	Enhanced Gas Recovery Program	
Definition:	Includes All C	Costs Exc	ept Personal Services Associated With A Program Of Development Of Significant Gas Production	

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From Tight Sands, Stripper Well Production, Methane Gas Extraction From Coalbed Seams, And Other Sources By Demonstration Of Feasibility Of Use Of Local Markets; By Conducting Training Sessions For State Employees In Each Of

The Five Regions Where Unconventional Gas Resources Are Located To Recommend Such Projects; To Develop And

Implement A Grant Program For Development Of Coalbed Methane And Devonian Shale Gas Production.

Program Direction CV.02.02.00.0 No

2003

Fiscal Year:

Includes All Costs And Obligations Incurred For The Enhanced Gas Recovery Program Relating To Personal Services **Definition:**

Benefits And Travel.

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Fiscal Year: 2003

For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CV0000000 - CV9999999, Oil and Gas Development Projects

Program . Subprogram				Previous
Category Task	Control	Report		B&R Code
SubTask		Level	Long Title	If Changed
CV.02.02.11.0	No	No	Personal Services	
Definition:			mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 101). Excludes Those Employees Overseas Allowances Included In Classification Cv 02 02 12 3.	
CV.02.02.11.1	No	Yes	Full Time Permanent - Base Salaries	
Definition:				
CV.02.02.11.2	No	Yes	All Other Personal Services	
Definition:	Includes All C	ther Per	sonal Services Except Full Time Permanent Base Salaries.	
CV.02.02.11.3	No	Yes	Employee Incentive Awards	
Definition:	Includes Cash	Awards	For Employees Suggestions And Efficiency.	
CV.02.02.12.0	No	No	Personnel Benefits	
Definition:	Includes Cash Benefit Of Suc		nces Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For Thoyees.	e
CV.02.02.12.2	No	Yes	Moving Expenses	
Definition:	Moving Exper	nses Und	nt For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous er 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And (Formerly Appendix 1501).	I

Fiscal Year: 2003

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CV0000000 - CV9999999, Oil and Gas Development Projects

Program . Subprogram				
Category Task	Control	Report		Previous B&R Code
SubTasl		Level	Long Title	If Changed
CV.02.02.12.3	No	Yes	All Other Personnel Benefits	
Definition:	Employees Lit Allowance Fo Dependents, A Personnel On 5942, As Impl Owance For M Authority Of S Activities Ider	fe Insura r Cost O: and Tran Reimbur emented filitary P 5 U.S.C. atified Al	Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc nce Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Include Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Sers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Stable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S. By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified ersonnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Pove Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Its In Their Local Systems.	For y .C.
CV.02.02.13.0	No	Yes	Benefits For Former Personnel	
Definition:	Includes Seventing 550, Subchapt	-	Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chap	oter
CV.02.02.21.0	No	No	Travel And Transportation Of Persons	
Definition:	Includes All C	osts Of	Fravel And Transportation Of Persons As Detailed Below.	
CV.02.02.21.1	No	Yes	Travel Subject To Travel Regulations	

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For Assistant Secretary: FE - Assistant Secretary for Fossil Energy Assistant Secretary Range: CV0000000 - CV9999999, Oil and Gas Development Projects

Program

Subprogram

Category Task Control Report Level

Level Long Title

B&R Code If Changed

Previous

Definition:

SubTask

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hg F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

CV.02.02.21.2

No Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

Definition:

Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used Occasion By Doe Employees.

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> Previous B&R Code If Changed

For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DA0000000 - DA9999999, Nuclear Waste Disposal Activities

Program							
. Subprogram							
Category	G 1	D (
Task	Control bTask Level	Report Level	Long Title				
DA.00.00.00.0	No	No	Nuclear Waste Disposal Activities				
			•				
Definition:	includes All P	roject Sp	ecific Costs To Develop, Construct And Operate Nuclear Waste Disposal Facilities.				
DA.30.00.00.0	Yes	No	Repositories				
Definition:	Isolation Of C Evaluation Ac	Includes All Nongeneric Costs To Develop, Construct And Operate Facilities For The Receipt, Custody And Terminal Isolation Of Commercially Generated Radioactive Waste, Including Technology Development, Site Selection And Evaluation Activities, Preoperational Testing, Facility Design Studies, Repository Operations, Licensing, Related Transportation Activities And Technical Direction.					
DA.30.30.00.0	No	No	Office Of Nuclear Waste Isolation (Onwi)				
Definition:		Includes Costs For Only Operating Expense Funded Activities Associated With The Development, Construction, And Operation Of A Repository In Salt.					
DA.30.30.01.0	No	No	Salt R&D				
Definition:	Includes All R	Includes All Research And Development Costs For The Salt Project.					
DA.30.30.01.1	No	Yes	Systems				
Definition:	Includes All C	Costs For	Systems Analyses, Socioeconomic Assessment And Performance Assessments.				
DA.30.30.01.A	No	Yes	Other				
Definition:	Includes Cost	Includes Cost For Items Not Included In Activities One Through Nine.					

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DA0000000 - DA9999999, Nuclear Waste Disposal Activities

Program

Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
DA.30.30.04.0	No	Yes	Other Testing	
Definition:	Includes Cost	For Test	ing Items Not Included In Activities One Through Nine.	
DA.30.30.05.0	No	Yes	Other Testing	
Definition:	Includes Cost	For Test	ing Items Not Included In Activities One Through Nine.	

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DB00000000 - DB9999999, Waste Management System

Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
DB.00.00.00.0	Yes	No	Civilian Radioactive Waste Management - Program Direction	
Definition:	For The Storag	ge And C	arred For The Siting, Design, Licensing, Construction, Operation And Decommissioning Of Facilitie Geologic Disposal Of Spent Nuclear Fuel And High-Level Radioactive Waste And To The on And Decommissioning Of The Associated Transportation System.	es
DB.09.00.00.0	No	No	Personnel Compensation and Support Services	
Definition:			pports The Overall Waste Management System, Including Quality Assurance, Systems Integration Program Management.	
DB.09.40.00.0 Definition:	No	No	Goods And Services Provided Through Wcf	
DB.09.40.14.0 Definition:	No	Yes	Payroll And Other Personnel Costs	
DB.09.40.15.0 Definition:	No	Yes	Payrollprocessing Performed By Non-Federal Contractor And/Or Other Federal Agency	
DB.09.40.16.0 Definition:	No Corporate Hur	Yes	Corporate Human Resources Information System ources Information System	
Deminion.	Corporate IIui	11411 10050	nices information system	

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DB0000000 - DB9999999, Waste Management System

Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
DB.09.40.24.0	No	No	Administrative Services	
Definition:				
DB.09.40.24.1	No	Yes	Supplies	
Definition:	110	100		
DB.09.40.24.2	No	Yes	Postage	
Definition:	110	103	Tostage	
DB.09.40.24.3	No	Yes	Photoconving	
DB.09.40.24.3 Definition:	INO	1 68	Photocopying	
DB.09.40.24.4	No	Yes	Printing And Graphics	
Definition:				
DB.09.40.24.5	No	Yes	Building Rental, Operations, And Maintenance	
Definition:			- -	
DB.09.40.34.0	No	No	Information Management Systems And Operations	
Definition:	1.0	1.0		

DB.09.40.52.0

Definition:

No

Yes Executive Information System

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DB00000000 - DB9999999, Waste Management System

Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
DB.09.40.34.1 Definition:	No	Yes	Telecommunication	
DB.09.40.34.2 Definition:	No	Yes	Office Automation Equipment And Support	
DB.09.40.34.3 Definition:	No	Yes	Networking	
DB.09.40.44.0 Definition:	No	No	Procurement Services	
DB.09.40.44.1 Definition:	No	Yes	Contract Audits	
DB.09.40.44.2 Definition:	No	Yes	Contract Closeout	

2003

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DB0000000 - DB9999999, Waste Management System

	Assistant	Secretar	y Kange. Db0000000 - Db777777, waste Management System	
Program . Subprogram . Category Task SubTask	Control c Level	Report Level	Long Title	Previous B&R Code If Changed
DB.09.40.53.0 Definition:	No On Line Learn	Yes ning	On Line Learning	
DB.09.40.54.0 Definition:	No	Yes	Personnel And Training Services	
DB.09.40.94.0 Definition:	No	Yes	Indirect Operating Costs	
DB.09.41.00.0 Definition:		ystems, A	Contractual Services Provided By Hr - Direct Charges For Reports And Publications, Postage, Federal Telecommunications System, Data Communications And Other Services Provided By Hr In Support Of The Office Of Civilian Radioactive Waste	,
DB.09.51.00.0 Definition:	No Includes Cost	No Of All F	Program Direction ederal Salaries, Benefits, And Travel.	
DB.09.51.11.0 Definition:	No	No	Personnel Compensation	

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DB0000000 - DB9999999, Waste Management System

	Assistant S	Secretar	y Range: DB0000000 - DB9999999, waste Management System	
Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
DB.09.51.11.1	No	Yes	Full-Time Permanent - Base Salaries	
Definition:	Includes All C	osts Rel	ated To Full-Time Permanent Salaries.	
DB.09.51.11.2 Definition:	Includes Pay F Full-Time Per	For Emplored or Emplored or Employer Templored or Employer Templored or Employer Templored or Employer	All Other Than Full Time Permanent Salaries Wages, Including Terminal Leave Payments, Paid Directly To Other Federal Civilian Employees. oyees In The Competitive And Excepted Services With Appointments That Are Not Designated As Jinder Object Class 11.1. Includes Pay For Employees In The Senior Executive Service Who Are I Term Appointments As Defined In 5 Usc 3132(A)(5) And Under Limited Emergency Appointment 132(A)(6).	.s
DB.09.51.11.3 Definition:	No Includes Cash	Yes Awards	Employee Incentive Awards For Doe Employee'S Performance Awards And Other Awards Related To Cost Reductions, Etc.	
DB.09.51.11.4 Definition:	For Cash Allo	wances I	Other Personnel Compensation ompensation Paid Directly To Civilian Employees, Including Premium Pay And Differentials (Exceptor Higher Cost Of Living Locations, Which Are Classified Under Object Class 12.1). Also Include Not Become Part Of The Federal Employee'S Basic Rate Of Pay.	
DB.09.51.12.0 Definition:	No Includes Cash Benefit Of Suc		Personnel Benefits aces Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For Theoryees.	•

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management

Assistant Secretary Range: DB0000000 - DB9999999, Waste Management System

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. Subprogram

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 Previous

 . . . Task
 Control Report
 B&R Code

 . . . SubTask
 Level Level Long Title
 If Changed

DB.09.51.12.2 No Yes Moving Expenses

Definition: Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous

Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And

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Doe 1500, Chapter Vi (Formerly Appendix 1501).

DB.09.51.12.3 No Yes All Other Personnel Benefits

Definition:

Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

DB.09.51.13.0 No Yes Benefits For Former Personnel

Definition: Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter

550, Subchapter 7.

DB.09.51.21.0 No No Travel And Transportation Of Persons

Definition: Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications Db 09 31 21 1 Below.

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DB0000000 - DB9999999, Waste Management System

rı	ogram
	Subprogram
	~ .

 . . Category
 Previous

 . . Task
 Control Report
 B&R Code

 . . SubTask
 Level Level Long Title
 If Changed

DB.09.51.21.1 No Yes Travel Subject To Travel Regulations

Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. 1/Stopover In Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. 1/Stopover Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip. 1/ United States Includes Continental U.S., Alaska, Hawaii, All U.S. Territories And Possessions, Puerto Rico, And The Canal Zone.

DB.09.51.21.2

No Yes Rental Of Passenger-Carrying Vehicles From Interagency Motorpools

Definition:

Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Sagretary: Danger DD0000000 DD0000000 Wasta Management System

	Assistant	Secretar	y Range: DB0000000 - DB9999999, Waste Management System	
Program . Subprogram . Category Task SubTasi	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
DB.09.51.21.3	No	Yes	Other Costs For Transportation Of Persons	
Definition:			y Related To Official Travel, Such As Baggage Transfer And Telephone And Telegraph Expenses, vel Regulations.	
DB.09.52.00.0	No	No	Administrative Support	
Definition:	Includes Costs Administrativ		d For The Ocrwm Program'S Headquarters, Yucca Mountain Project Office, And Field Office t.	
DB.09.52.20.0	No	No	Contractual Services	
Definition:	Rent, And Uti	lities, Pri	nrred For The Transportation Of Things, Standard Level User Charges (Sluc), Communications, Oth nting And Reproduction, Services Performed By Other Agencies, Other Services, Supplies And ctual Services Provided By Hr.	er
DB.09.52.20.1	No	Yes	Transportation Of Things	

No Yes Transportation Of The

Includes All Costs Incurred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized **Definition:**

Movement Of Household Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimbursement To The Employee; (C) Lump-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And Other Transportation Equipment (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercial Sources And Expenses Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor, Regardless Of Whether The Cost Thereof Is Itemized On The Bill For The Commodities Sold.

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DB00000000 - DB9999999, Waste Management System

Program

	Sub	pr	ogram				
		Ca	tegory				Previous
			Task	Control	Report		B&R Code
<u>.</u>			. SubTask	Level	Level	Long Title	If Changed

DB.09.52.20.2 No Yes Standard Level User Charges (Sluc)

Definition: Includes Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The

Provisions Of The Public Building Amendments Of 1972.

DB.09.52.20.3 No Yes Communications, Other Rent, And Utilities

Definition: Includes Costs Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph,

Cable, And Radio, Including Installa-Tion And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service

Charges, Toll Charges, Etc; (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment And (F) Utility Services Such As Gas, Electricity,

Water, Heat, Etc. If Such Costs Cannot Be Separately Identified In Billings For These And Other Services From Doe

Contractors, The Costs Will Be Charged To Classification Db-09-35-03-6.

DB.09.52.20.4 No Yes Printing And Reproduction

Definition: Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations

Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And

By Commercial Printers.

DB.09.52.20.5 No Yes Services Performed By Other Agencies

Definition: Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services

Administration And Employee Health Services Furnished By Other Federal Agencies.

DB.09.53.20.0

Definition:

No

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DB0000000 - DB9999999, Waste Management System

	Assistant	Secretai	y Range: DB0000000 - DB999999, Waste Management System	
Program . Subprogram . Category Task SubTas	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
DB.09.52.20.6	No	Yes	Other Services	
Definition:	Vehicles, And 5 U.S.C. 5726 Training Of E Applicable Co Charges Bille	Other E (C) As I mployee osts Incu d By Do	Other Contractual Services, Such As Public Information Costs, Maintenance And Repair Of Equipment; Alarm Protection Systems; Employee Health Services; Storage Of Household Goods Un Implemented By Federal Travel Regulation, Chapter 2, Doe 1500, Chapter Vi (Formerly Appendix 1 s In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes are Directly By Doe Or Billed By Doe Contracts For Services Rendered. Specifically Includes a Contractors For Use By Doe Employees Of Motor Vehicles From Doe Contractor leet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.	
DB.09.52.20.7	No	Yes	Supplies And Materials	
Definition:	Office Supplie Scientific, Tec Property Of L	es; Dupli chnical, A ittle Mor	urred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, cating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes netary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar Be Capitalized.	S
DB.09.53.00.0 Definition:	No Yucca Mount	No ain Supp	Yucca Mountain Support Service ort Service	

Yucca Mountain Environmental Impact Statement (EIS)

Characterization Project. As Required By The Nuclear Waste Policy Act of 1982, As Ammended.

Includes Total Costs Incurred In Developing An EIS And Related Documentation For The Yucca Mountain Site

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DB0000000 - DB9999999, Waste Management System

Program . Subprogram . Category Task SubTasl		Report Level	Long Title	Previous B&R Code If Changed
DB.09.53.20.1	No	Yes	Final Environmental Impact Statement (FEIS)	
Definition:	Administrative	e Record,	To Develop The Draft DEIS And FEIS Documents. Major Activities Include Completing The Assisting In Public Hearings And EIS Comment Resolution, Preparing Responses To Public Technical Input, Printing And Distributing The FEIS, And Publishing The Notice Of Availability C	o f
DB.09.53.20.2	No	Yes	Post-Final Environmental Impact Statement Issuance Activities	
Definition:			To Complete The Draft And Final EIS Administrative Records. Major Products Include The And Development Of Materials Needed To Support A Decision Document.	
DB.09.53.21.0	No	No	Yucca Mountain Site Recommendation	
Definition:			curred To Develop A Basis For A Secretarial Decision On Whether To Recommend Approval By Yucca Mountain Site For Development Of A Repository.	
DB.09.53.21.5	No	Yes	Technical, Management And Operational Support	
Definition:			rred To Provide Support Services, As Directed By The Department Of Energy, Including unical Support, And Information Management Support.	
DB.09.53.21.6	No	Yes	Administrative Support	
Definition:	Includes Costs	Incurred	To Provide Administrative Support Services.	

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DB0000000 - DB9999999, Waste Management System

Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTasl	k Level	Level	Long Title	If Changed
DB.09.53.22.0	No	No	Yucca Mountain License Application	_
Definition:	Includes Total Regulatory Co		curred To Develop And Submittal Of The Repository License Application To The Nuclear n.	
DB.09.53.22.6	No	Yes	Technical, Management And Operational Support	
Definition:			urred To Provide Support Services, As Directed By The Department Of Energy, Including unical Support, And Information Management Support.	
DB.09.53.22.7	No	Yes	Administrative Support	
Definition:	Includes Costs	s Incurre	d To Provide Administrative Support Services.	
DB.09.53.30.0	No	No	Yucca Mountain Monitored Geologic Repository	
Definition:			curred To Design, Procure, And Construct A Monitored Geologic Repository To Isolate Commercial epartment Of Energy Spent Nuclear Fuel And Other High-Level Nuclear Waste From The Accessible 1997.	
DB.09.53.30.1	No	Yes	Regulatory, Infrastructure, And Managment Support	
Definition:	Includes Costs	s Incurre	d To Provide Administrative Support Services.	
DB.09.53.50.0	No	No	Yucca Mountain Repository Project Support Services	
Definition:	Includes Costs	s Incurre	d To Provide Support Services, As Directed By The Department Of Energy.	

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DB0000000 - DB9999999, Waste Management System

	Assistant	Secretar	y Kange: DB0000000 - DB9999999, waste Management System	
Program . Subprogram . Category Task SubTas	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
DB.09.53.50.4	No	Yes	Yucca Mountain Repository Proejct Technical And Business Support Services	_
Definition:			d To Provide Support Services, As Directed By The Department Of Energy, Major Support Include anagement And Technical Support, Information Management Support, And Administrative Support	
DB.09.54.00.0	No	Yes	Waste Acceptance, Stor. & Trans. Support Services	
Definition:	Waste Accepta	ance, Sto	r. Trans. Support Services	
DB.09.55.00.0	No	Yes	Quality Assurance Support Services	
Definition:	Quality Assura	ance Sup	port Services	
DB.09.56.00.0 Definition:	No Program Mana	Yes agement	Program Management Support Services Support Services	
DB.09.57.00.0 Definition:	No Human Resou	Yes rces Adı	Human Resources & Admin Support Services min Support Services	

Cooperative Demonstrations

Fiscal Year: 2003

No

DC.10.12.00.0

Definition:

For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DC0000000 - DC9999999, Civilian Radioactive Waste R&D

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Program . Subprogram . Category . Task . SubTask		Report Level	Long Title Civilian Radioactive Waste R&D	Previous B&R Code If Changed
Definition:	Technologies, R&D Studies	Costs To I (2) Rese And Effo	Provide For (1) Encouraging And Expediting The Availability Of Licensed New At-Reactor Storage earch On Alternatives For The Permanent Disposal Of High-Level Radioactive Wastes, (3) Generic orts To Support The Generic Civilian Waste Management Activities, And Personnel Costs Relevant of Associated With The Nuclear Waste Fund.	
DC.10.00.00.0 Definition:	To Take Such Additional Sto Demonstration Reactor Basin Demonstrate I Associated W	Actions, orage At ns Of Dry And The Licensing ith Providence	Spent Fuel Storage Development R&D Activities Supportive Of The Nuclear Waste Policy Act (Nwpa) Mandated To The Secretary As Necessary, To Encourage And Expedite The Effective Use Of Available Storage And Necessary Each Civilian Nuclear Power Reactor. These Activities Include, But Are Not Limited To, Cooperative Cask Storage Of Spent Nuclear Fuel; The Consolidation Of Spent Nuclear Fuel Assemblies In A Design And Utilization Of A Transportable Storage Cask; Cooperative Programs With Utilities To And Use Of New Spent Fuel Storage Technologies At Reactor Sites And Planning Studies Only ding Up To 1,900 Metric Tons Of Federal Interim Storage Capacity, When Needed, For Utilities The Y Commission (Nrc) Determines Cannot Reasonably Provide For Increased At-Reactor Storage.	ve
DC.10.11.00.0 Definition:	No Includes All C	Yes Costs For	Program Management The Technical And Programmatic Management Of The Spent Fuel Storage R&D Subprogram.	

Includes All Costs Associated With Demonstrating The Capability Of Consolidating And Dry Storing Spent Nuclear Fuel.

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DC0000000 - DC9999999, Civilian Radioactive Waste R&D

Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
DC.10.12.01.0	No	Yes	Dry Storage Development And Demonstration	
Definition:	Activities Invo	olve Coo	ative To Dry Storage Research, Development, And Demonstration Activities. Currently, These perative Agreements For Licensed Dry Storage Demonstrations With Virginia Electric And Power rolina Power And Light (Cp&L), And The Tennessee Valley Authority (Tva).	
DC.10.12.02.0	No	Yes	Rod Consolidation Development And Demonstration	
Definition:	Currently, The	ese Activ	tinent To The Rod Consolidation Research And Development And Demonstration Activities. ities Involve Cooperative Agreements For In-Basin Rod Consolidation Demonstrations With vices Company (Nusco) And The Tva.	
DC.10.12.03.0	No	Yes	Dry Storage Shipping/Storage Cask Demonstration	
Definition:	Assessing The	Existing	inent To Defining The Current Spent Fuel Transportation, Handling, And Storage Requirements And System'S Capability To Meet The Requirements. Develop And Demonstrate The Ability To Ship isolidated Fuel In Storage Casks.	d
DC.10.13.00.0	No	No	Spent Fuel Generic R&D	
Definition:			Provide For The Technical Bases For Safe Storage And Transport Of Spent Fuel For Utility Licensing, Public Hearings, And Federal Site R&D And Demonstration.	ng
DC.10.13.01.0	No	Yes	Modeling And Code Development	
Definition:			Modeling And Code Development Activities And Engineering Analysis In Support Of Other Spent Required For The Development Of The Technical Bases For Licensing, Certification, Rulemaking, Education (1988).	

Definition:

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DC0000000 - DC9999999, Civilian Radioactive Waste R&D

	Assistant Sc	cictary i	Range. Devotorous - Destriction, Civilian Radioactive Waste Red	
Program				
. Subprogram				
Category				Previous
Task	Control			B&R Code
SubTas		Level	Long Title	If Changed
DC.10.13.02.0	No	Yes	Spent Fuel Verification Testing	
Definition:	Powerplant S Support Licer Temperature Efforts At Tv Codes Used T Of Computer Electrically H	ites. Cas nsing App And Surf a; (2) Me To Predic Codes Fo leated Fu	tive Of Dry Storage In Casks For Providing Interim Storage Of Spent Fuel At, Or Away From, Nuck Testing Will Be Conducted To Obtain Heat Transfer And Surface Radiation Data Needed To oblicatins. Activities Include, But Are Not Limited To, (1) Tests To Determine Peak Cladding face Radiation Levels Of The Ridihalgh, Eggers And Associates (Rea) Bwr Cask To Support Licens assurements Of Bwr Spent Fuel Heat Generation Rates And Evaluation And Qualification Of Compt Both Bwr And Pressurized Water Reactor (Pwr) Decay Heat Rates; (3) Evaluation And Qualificator Thermal Analyses Of Large, Multiassembly Storage Casks; (4) Heat Transfer Tests With A Single Assembly To Provide Data Drywells, Silos, And Vaults. This Task Also Provides Engineering f The Other Spent Fuel Storage R&D Projects Including Consolidation Concepts.	sing uter ion
DC.10.13.03.0	No	Yes	Data Base Development	
Definition:	Of Surveillan Advanced We	ce Of We et Storage	sociated With Developing A Generic Data Base For Dry Storage And Providing A Continuing Leve et Storage Technology In Support Of Utility Licensing Efforts Of Dry Storage Concepts And e Concepts. It Also Includes All Costs To Providing And Updating The Planning Base For The ide Technical Integration With Other Programs.	1
DC.10.14.00.0	No	No	International Cooperation	
Definition:			quired To Carry Out The Provisions Of Section 223 Of The Nwpa Relative To Cooperation With tates In The Field Of Spent Fuel Storage And Disposal.	

DC.10.14.01.0 No Yes Coordination And Information Exchange

Includes All Costs Required To Coordinate And Exchange Information With Nonnuclear Weapon States In The Field Of

Spent Fuel Storage, Transportation And Disposal.

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Fiscal Year:

For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management

Assistant Secretary Range: DC0000000 - DC9999999, Civilian Radioactive Waste R&D							
Program . Subprogram . Category Task SubTas	Control sk Level	Report Level	Long Title	Pro B& If (
DC.10.15.00.0	No	No	Federal Interim Storage (Fis) Planning				
Definition:	•	•	g Costs Relevant To Providing Up To L900 Mt Of Federal Storage Capacity To Those Utilities Wheed Are Eligible, Establishing Fee Schedules, Updating Fee Schedules, And Annual Report To	ich			
DC.10.15.03.0	No	Yes	Transportation Requirements And Analysis				
Definition:		kisting Sy	inent To Defining The Current Spent Fuel Transportation, Handling, And Storage Requirements A vstem'S Capability To Meet The Requirements And To Demonstrate The Ability To Ship Spent Fueuired.				

DC.20.00.00.0 Yes Alternative Disposal Concepts (Subseabed)

Definition:

Includes All Costs To Continue Research, Development, And Investigations Of Alternative Means And Technologies For The Permanent Disposal Of High-Level Radioactive Wastes Including (1) The Completion Of The Determination Of The Technical Environmental, And Institutional Feasibility Of Disposing Of Nuclear Waste In The Stable Geologic Formations Of The Deep Ocean Floor By 1990; (2) Keeping The Subseabed Disposal Concept Open As A Potential Future Means For The Disposal Of Nuclear Waste; And (3) Cooperation With Other Nations In Their Assessments Of Subseabed Disposal.

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> **Previous B&R Code** If Changed

DC.20.11.00.0 No Site Assessment Yes

Definition: Develop Provisional Siting Guidelines; Develop And Verify Complex Models For Site Performance Predictions; Develop

Tools To Identify And Quantify Sediment Physical, Thermal, And Chemical Properties; And Determine Whether Appropriate Locations For A Subseabed Nuclear Waste Repository Can Be Identified Within The Vast Stable Clay

Formations Of The Deep Ocean Floor.

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DC0000000 - DC9999999, Civilian Radioactive Waste R&D

Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTask	Level Level	Level	Long Title	If Changed
DC.30.00.00.0	Yes	No	Generic Methods And Supporting Studies	
Definition:	Includes All C	Costs For	International Program Support, Special Technical Reviews, And Waste Management System Studi	es.
DC.30.01.00.0	No	No	Fellowships	
Definition:	Includes All C Activities.	Costs Ass	ociated With College And University Fellowships Supportive Of Civilian Waste Management	
DC.30.01.01.0	No	Yes	Master'S Thesis Research Program	
Definition:			ated With Doe/Argonne National Laboratory (Anl) Master'S Thesis Research On Nuclear Waste cable Areas Of Engineering Or The Physical Sciences.	
DC.30.01.04.0	No	Yes	Historically Black Colleges And Universities (Hbcu)	
Definition:	Includes Doe/ Waste Manage		Costs Associated With Carrying Out The Mandates Of Executive Order 12320 In Support Of Nuclea	ar
DC.30.01.05.0	No	Yes	Other	
Definition:	Includes Univ Activities.	ersity Aı	nd Other Related Professional And Scholastic Activities Relevant To Nuclear Waste Management	
DC.30.02.00.0	No	No	International	
Definition:	Includes All C	Costs Ass	ociated With Doe/Ocrwm International Activities Supportive Of Nuclear Waste Management.	

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DC0000000 - DC9999999, Civilian Radioactive Waste R&D

Program . Subprogram				
Category				Previous
Task	Control	Report	To a Train	B&R Code
SubTask	Level	Level	Long Title	If Changed
DC.30.02.02.0	No	Yes	International System Information Retrieval System (Isirs)	
Definition:		d (3) Tran	h (1) The Development Of A Sorption Data Bank, (2) The Development Of Statistical And Data Basferring Data Bank And Software To The Nuclear Energy Agency Of The Organization For Econolopment.	
DC.40.00.00.0	Yes	No	Program Direction	
Definition:			urred For The Civilian Radioactive Waste R&D Program Relating To Personal Compensation, ual Services And Supplies.	
DC.40.11.00.0	No	No	Personal Services	
Definition:			mpensation As Defined In The Doe Accounting Practice And Procedures Handbook, Chapter Iv, 5 (101). Excludes Those Employee'S Overseas Allowances Included In Classification Dc 40 12 03 0.	
DC.40.11.01.0	No	Yes	Full-Time Permanent - Base Salaries	
Definition:	That Become Employees W	Part Of T hile They	Vages Paid Or To Be Paid Directly To Civilian Full-Time Permanent Employees And Other Payme The Employee'S Basic Rate Of Pay (E.G., Merit Pay). Includes Regular Salaries And Wages Paid To Are Taking Compensatory Time Or Are On Annual, Sick, Or Other Paid Leave And Terminal Leapmpensation For Overtime Or Other Premium Pay Which Should Be Recorded In Object Class 11.5	Γo ave
DC.40.11.02.0 Definition:	No Includes All C	Yes Other Pers	All Other Personal Services sonal Services Except Full-Time Permanent Base Salaries.	

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If Changed

For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DC0000000 - DC9999999, Civilian Radioactive Waste R&D

Program	Assistant Sec	стетагу г	Range: DC0000000 - DC9999999, Civilian Radioactive Waste R&D	
. Subprogram				
Category				P
Task	Control	Report		F
SubTasl	k Level	Level	Long Title	I
DC.40.11.03.0	No	Yes	Employee Incentive Awards	
Definition:	Includes Cash	Awards	For Employee'S Suggestions And Efficiency.	
DC.40.12.00.0	No	No	Personnel Benefits	
Definition:	Includes Cash Benefit Of Su		ices Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For Thoyees.	e

DC.40.12.03.0 No Yes All Other Personnel Benefits

Definition:

Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

DC.40.20.00.0 No Yes Contractual Services And Supplies

Definition: Includes All Costs Of Contractual Services, Supplies, And Materials As Detailed Under Classifications Dc 40 20 01 0

Through Dc 40 20 07 0.

DC.40.21.00.0 No No Travel And Transportation Of Persons

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Previous
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If Changed

Definition:

Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications Dc 40 21 01 0 Through Dc 40 21 03 0.

DC.40.21.01.0

No Yes Travel Subject To Travel Regulations

Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately-Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty; And (C) Invitational Travel. Doe Issues Invitation (Not Considered As Travel Orders) To Travel And/Or Reimburse Invitational Travel Only: (1) To Private Individuals, Other Than Doe And Doe Contractor Employees, To Invite Them To Confer On Matters Essential To The Advancement Of Doe Program Or Objectives, And (2) Under Certain Circumstances, To Prospective Employees, Including Employees Of Other Federal Agencies, While In An Annual Leave Or Leave Without Pay Status, For Interview To Determine Their Qualifications For Positions Which The Doe Is Interested In Filling (31 Comp. Gen. 480 And 41 Comp. Gen. 482). Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary, And Not Just Incidental To The Foreign Trip.

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DC0000000 - DC9999999, Civilian Radioactive Waste R&D

Program

. Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
DC.50.00.00.0 Definition:	Yes	Yes	Accelerator Transmutation Of Waste	

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

Program					
. Subprogra	m				
Categor	•				Previous
Tas		ontrol	Report	T. TOTAL	B&R Code
		Level	Level	Long Title	If Changed
DF.00.00.00.0)	Yes	No	Waste Management System	
Definition	:				
DF.01.00.00.0)	No	No	First Repository	
Definition	: Include:	s All C	osts Incu	rred For The Siting, Design, Licensing, And Construction Of The First Repository.	
DF.01.01.00.0)	No	No	Basalt (Basalt Waste Isolation Project (BWIP))	
Definition	: Include:	s All C	osts For	Operating Expense Funded Activities Associated With The Development, Construction And	
				tory In The Basalt Medium On The Hanford, Washington, Site.	
	_				
DF.01.01.11.0)	No	Yes	Other - BWIP Contract in closeout	
Definition	: Include:	s All O	ther Cos	ts For Items Not Included In Tasks One Through Ten Listed Above.	
DF.01.02.00.0		No	No	Yucca Mountain Site Characterization Project (YMP)	
Definition				curred For The Ymp Major System Acquisition (MSA) From Enactment Of The Nuclear Waste 1982, Up To And Including The Development And Submittal Of The Repository Licnse Application	an .
				Legulatory Commission (NRC).	511
	(===) = .				
DE 01 02 01 (NI.	V	Contains Finaling with	
DF.01.02.01.0		No	Yes	Systems Engineering	
Definition				For Project-Level Systems Engineering. Major Products Include Planning Documents, The YMP	
	•	_	_	fanagement Plan, Design Requirements, Technical Baselines, Systems Studies, Life Cycle Cost ration Management.	
	Analyst	s, And	Comigu	nation ividiagement.	

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

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. . . SubTask Level Level Long Title

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B&R Code
If Changed

DF.01.02.02.0 No Yes Waste Package

Definition: Includes Costs Incurred For The Waste Package Component Of The Physical System. Major Products Include Planning

Documents, Data Reports, Data Analysis Reports, The Advanced Conceptual Design Report, And License Application
Design Report. This BR Includes Costs Related To The Waste Package Component Of The Engineered Barrier System

Described In The Physical System.

DF.01.02.03.0 No Yes Site Investigations

Definition: Includes Costs Incurred For Site Data Collection And Analyses To Support Site Suitability Evaluation, Design, Licensing,

And Performance Assessment Requirements. Major Products Include Planning Documents, Boreholes, Trenches, Exploratory Studies Facility (Esf) And Surface-Based Testings, Surveys, Data Reports, And Data Analysis Reports. This BR Includes Costs Related To The Natural Barrier System Component Of The Multiple Barrier System Described In The

Physical System.

DF.01.02.04.0 No Yes Repository

Definition: Includes Costs Incurred For The Repository Component Of The Physical System. Major Products Include Planning

Documents, Data Reports, Data Analysis Reports, The Advanced Conceptual Design Report, And License Application Design Report. This BR Includes Costs Related To The Following Components Of The Engineered Barrier System, AccessBoreholes Seals, Institutional Barrier System, And The Monitoring System Component Of The Performance

Evaluation Sytem.

DF.01.02.05.0 No Yes Regulatory

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

Fiscal Year:

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Previous

B&R Code

If Changed

Definition:

Includes Costs Incurred For Regulatory Compliance, Performance Assessment, And Nrc And Other External Interactions. Major Products Include Planning Documents, Site Characterization Program Baseline, Study Plans, Site Characterization Progress Reports, The Site Recommendation Report, Pre-Licensing Nrc Interactions, Preparation Of Nrc CommentResponses, Structure For Design Control To Incorporate Impact On Data Collection, Modeling, Analysis, And Design Modification, Preparation Of Annotated Outline, The License Application, Technical Databases, Performance Assessment Models, And Performance Assessment Analyses.

DF.01.02.06.0

No Yes Exploratory Studies Facility

Definition:

Includes Costs Incurred For The Design, Construction, And Operation Of The Exploratory Studies Facility. Major Products Include Planning Documents, Design Reports, Constructed Facilities, And Operations Services.

DF.01.02.07.0

No Yes Test Facilities

Definition:

Includes All Costs To Acquire AndOr Design, Develop, Operate, Maintain, And Decommission Field Test Facilities At Sites That Are Not To Be Used For A Repository, Including And Test And Evaluation Facility (Tef).

DF.01.02.09.0

No Yes Project Management

Definition:

Includes Costs Incurred For Project-Level Planning And Control. Major Products Include Planning Documents, Ymp Project Plan, Ymp Project Management Plan, Budget Submissions, Ymp Project Cost And Schdule Baseline; Ymp Project Change Control Board Documentation, Project ManagerS Progress Reports, Ymp Project Work Breakdown Structure, Schedule Networks, Administration Of The Cost And Schedule Control System (Cscs), And Support For The Energy System Acquisition Advisory Board (Esaab) Process.

DF.01.02.10.0

No Yes Financial Assistance

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B&R Code

If Changed

For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

Program

Subprogram

Category Task Control Report

Level Long Title **Definition:**

Level

SubTask

Includes Cost Associated With The Payments To State And Local Governments, Payments-Equal-To-Taxes, University

Funding, And Impact Assistance.

DF.01.02.11.0 No Yes Other

Definition: Includes All Other Costs For Items Not Included In Tasks One Through Ten Listed Above.

DF.01.02.13.0 No Environment, Safety, And Health

Includes Costs Incurred For Environmental Compliance And Monitoring, And Safety And Health. Major Products Include **Definition:**

The Environmental Impact Statement, The Record Of Decision, Permits, Environmental And Socioeconomic Data, Data Analysis Reports, Environmental And Socioeconomic Monitoring And Mitigation, And Safety And Health Documents

And Services.

DF.01.02.14.0 No Yes Institutional

Includes Costs Related To Institutional And External Interactions. Major Products Include Planning Documents, Land **Definition:**

Access, Transportation Studies Within The State Of Nevada, Information Materials, Information Centers, And Institutional

And External Interactions.

DF.01.02.15.0 No Support Services

Definition: Includes Costs Related To Project-Level General Administrative And Project Support. Major Functions Include Project

Administration, Training, FacilityEquipment Services And PublicationGraphic Services.

DF.01.02.16.0 No Quality Assurance Yes

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

Program . Subprogram . Category				Previous
Task	Control	Report		B&R Code
SubTask		Level	Long Title	If Changed
Definition:			For The Development And Maintenance Of Project Participant Quality Assurance Programs. Planning Documents, Procedures, Audits, And Surveillance.	
DF.01.02.17.0	No	No	Information Management	
Definition:			I For The Project-Level Establishment Of Systems To Facilitate Organization, Storage And Retrieva ents And Development And Implementation Of The Licensing Support System.	al
DF.01.02.17.1	No	Yes	Yucca Mountain Project Information Management	
Definition:			I For The Project-Level Establishment Of Systems To Facilitate Organization, Storage, And Retrievents In Support Of The Yucca Mountain Site Characterization Project.	al
DF.01.02.17.2	No	Yes	Licensing Support System (LSS)	
Definition:	Includes All C	Costs Req	uired To Design, Develop, Test, Integrate And Implement The Licensing Support System.	
DF.01.02.18.0	No	Yes	M&O Contract Services	
Definition:			d For MO Contractor Activities In Support Of Management, Integration, And Operations Of The Characterization Project.	
DF.01.02.20.0	No	No	Environmental Impact Statement (EIS)	
Definition:			curred In Developing An EIS And Related Documentation For The Yucca Mountain Site et, As Required By The Nuclear Waste Policy Act Of 1982, As Amended.	

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

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Task	Control	Report		B&R Code
SubTask		Level	Long Title	If Changed
DF.01.02.20.1	No	Yes	Final Environmental Impact Statement (FEIS)	
Definition:	Administrative	e Record	d To Develop The Draft DEIS And FEIS Documents. Major Activities Include Completing The Assisting In Public Hearings And EIS Comment Resolution, Preparing Responses To Public Technical Input, Printing And Distributing The FEIS, And Publishing The Notice Of Availability C	f
DF.01.02.20.2	No	Yes	Post-Final Environmental Impact Statement Issuance Activities	
Definition:			d To Complete The Draft And Final EIS Administrative Records. Major Products Include The , And Development Of Materials Needed To Support A Decision Document.	
DF.01.02.21.0	No	No	Site Recommendation	
Definition:			acurred To Develop A Basis For A Secretarial Decision On Whether To Recommend Approval By Yucca Mountain Site For Development Of A Repository.	
DF.01.02.21.1	No	Yes	Basis For Recommendation	
Definition:		n The Ba	d To Complete A Basis For Recommendation Document That Summarizes The Essential Information asis For The Secretary Of Energy's Decision On Whether To Recommend Approval Of The Site To	n
DF.01.02.21.2	No	Yes	Yucca Mountain Site Characterization And Repository Design	
Definition:	Recommendat	ion Cons	d To Develop Volume 1, Yucca Mountain Site Characterization And Repository Design, Of The Site sideration Report. Major Products Include Site Description Document, Surface Design Description, scription, Waste Package Design Description.	;

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

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DF.01.02.21.3 No Yes Suitability Criteria Compliance Evaluation

Definition: Includes Costs Incurred To Conduct And Complete Testing, Analysis, Modeling And Performance Assessment For The

Preclosure And Postclosure Periods. Evaluate Compliance Of The Yucca Mountain Site With Applicable Suitability Criteria.

Major Products Include Total System Performance Assessment, Preliminary Preclosure Safety Evaluation, Process Model

Reports, Volume 2 Of The Site Recommendation Consideration Report, And The Early Warning Drilling Program.

DF.01.02.21.4 No Yes Summary Of Views And Nuclear Regulatory Commission Sufficiency Comments

Definition: Includes Costs Incurred To Provide A Summary Of Views Including Nuclear Regulatory Commission Sufficiency Comments,

And Provide Other Appropriate Information. Major Activities Include Solicitation, Receipt, Tracking, Disposition, And

Responses To Comments Of The Public, States, And Affected Tribes.

DF.01.02.21.5 No Yes Technical And Regulatory Implementation

Definition: Includes All Costs Incurred To Provide Technical And Regulatory Implementation Support. Major Functions Include Site

Facilities Management, Integrated Safety Management System, Health Core Program And Environmental Compliance Programs Implementation, Document Management, Information Management, Requirements Traceability, Annual Planning,

Configuration Management Of The Project Baseline, Legal Advisory And Assistance, And Education Programs.

DF.01.02.21.6 No Yes Business Processes

Definition: Includes Costs Incurred Related To Administrative And Project Support. Major Functions Include But Not Limited To

Administration, Training, Institutional Interactions, And Administrative Support Activities.

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DF.01.02.22.0	No	No	License Application	
Definition:	Includes Total Regulatory Co		curred To Develop And Submittal Of The Repository License Application To The Nuclear n.	
DF.01.02.22.1	No	Yes	General Information	
Definition:			arred To Develop The General Information Portion Of The License Application. Major Products d Security Plans, And Progress Reports.	
DF.01.02.22.2	No	Yes	Site Description	
Definition:			To Develop The Site Description Portion Of The License Application And The Supporting Products Include The Seismic Topical Report III, And The Yucca Mountain Site Description Report III.	rt.
DF.01.02.22.3	No	Yes	Repository And Waste Package Design	
Definition:	Application A	nd The S	To Develop The Repository And Waste Package Design Methodology Portion Of The License upporting Documentation. Major Activities Include Completing The Surface Design, Subsurface Design, And System Engineering For License Application.	
DF.01.02.22.4	No	Yes	Preclosure And Postclosure Performance	
Definition:			To Develop The Preclosure Safety Assessment And Postclosure Performance Assessment Portion ation And The Supporting Documentation. Major Products Include Total System Performance	

Assessment, Process Model Reports, And Preclosure Safety Assessment.

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Task SubTask	Control Level	Report Level	Long Title	B&R Code If Changed
DF.01.02.22.5	No	Yes	Licensee Plans, Programs, And Other Information	
Definition:	Application A	nd The S	d To Develop The License Plans, Programs, And Other Information Portions Of The License apporting Documentation. Major Products Include Licensee Plans And Programs, Performance Plan, And Operational Plans.	
DF.01.02.22.6	No	Yes	Technical And Regulatory Implementation	
Definition:	Facilities Man Programs Imp	agement lementat	arred To Provide Technical And Regulatory Implementation Support. Major Functions Include Site Integrated Safety Management System, Health Core Program And Environmental Compliance ion, Document Management, Information Management, Requirements Traceability, Annual Planning ment Of The Project Baseline, Legal Advisory And Assistance, And Education Programs.))
DF.01.02.22.7	No	Yes	Business Processes	
Definition:			d Related To Administrative And Project Support. Major Functions Include But Not Limited Tong, Institutional Affairs, And Administrative Support Activities.	
DF.01.02.22.8	No	Yes	Integrated License Application	
Definition:	Includes Costs Construction		d To Submit The License Application To The Nuclear Regulatory Commission And Obtain A attion.	
DF.01.02.30.0	No	No	Monitored Geologic Repository	
Definition:			curred To Design, Procure, And Construct A Monitored Geologic Repository To Isolate Commercial epartment Of Energy Spent Nuclear Fuel And Other High-Level Nuclear Waste From The Accessible	

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DF.01.02.30.1 No Yes Regulatory, Infrastructure, And Managment Support

Definition: Includes All Costs Incurred To Provide Regulatory, Environmental, Safety And Health, Information Management,

Safeguards And Security, Quality Control, Project Control, Training, Institutional Affairs, And Administrative Services To

Complete The Engineering, Procurement, And Construction Of A Monitored Geologic Repository.

DF.01.02.30.2 No Yes Surface Structures

Definition: Includes All Costs Incurred To Construct Facilities To Receive, Handle, And Package Spent Nuclear Fuel And High-Level

Waste, And Place The Waste Packages Onto Repository Transport Vehicles.

DF.01.02.30.3 No Yes Subsurface Structures

Definition: Includes All Costs Incurred To Procure Waste Package Transport Vehicles And Construct Underground Facilities To

Transport, Emplace, Ventilate, And Monitor Spent Nuclear Fuel And High-Level Waste Packages In An Monitored

Geologic Repository, To Safely Isolate The Waste From The Accessible Environment.

DF.01.02.30.4 No Yes Waste Package And Supports

Definition: Includes All Costs Incurred To Develop Waste Packages For All Waste Forms To Support Licensing, Packaging, And

Emplacement In A Monitored Geologic Repository To Safely Isolate The Waste From The Accessible Environment.

DF.01.02.30.5 No Yes Nevada Transportation

Definition: Includes All Costs Incurred To Plan, Design And Construct All Physical Structures And Systems Required To

Accommodate Transport Of Spent Nuclear Fuel And High-Level Waste Within Nevada.

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DF.01.02.30.6	No	Yes	Performance Confirmation	
Definition:	Encountered A Limits Assum Required For A Are Functioning	And Char ed In The Reposito ng As In	arred To Maintain Data, Where Practicable 1) Indicate Whether Actual Subsurface Conditions ages In Those Conditions During Construction And Waste Emplacement Operations Are Within The Licensing Review, 2) Indicate Whether Geologic And Engineered Systems And Components ry Operation, And That Are Designed Or Assumed To Operate As Barriers After Permanent Closure, and Anticipated, 3) Confirm The Adequacy Of The Design, And 4) Will Be Used To Resolve ciated With The Engineered And Natural Barriers Important To Waste Isolation.	
DF.01.02.30.7	No	Yes	Off-Site Utilities Physical Infrastructure	
Definition:			rred To Construct All Physical Structures, Systems, And Components Required To Deliver The Monitored Geologic Repository And The Off-Site Transportation Systems.	
DF.01.02.81.0	No	No	Stores Inventories	
Definition:			ets Balances Of Materials, Supplies, And Parts On Hand That Are Normally Used Or Consumed In ce And General Use.	
DF.01.02.81.1	No	Yes	Common Use Stores	
Definition:			ats Balances Of Stores Inventories, Which Are Materials, Supplies, And Parts On Hand That Are assumed In Operations, Maintenance And General Use.	
DF.01.03.00.0	No	No	Salt (Salt Repository Project)	

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Definition:

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Includes All Costs For Operating Expense Funded Activities Associated With The Development, Construction, And Operation Of A Repository In The Salt Medium.

DF.01.03.01.0

No Yes Systems

Level

Long Title

Definition:

Includes All Costs For Systems Engineering And Analysis, Performance Assessments, And Evaluations To Resolve Major Issues That Affect The Overall Waste Isolation System. Also Includes Costs For Developing Strategies And Plans For The Conduct Of The Salt Repository Project And For Developing Functional Criteria For The Major Components Of A Mined Geologic Repository In Salt.

DF.01.03.02.0

No Yes Waste Package

Definition:

Includes All Costs For The Development, Design, Fabrication, Assembly, And Testing Of The Waste Package And Its Component Parts. Also Includes The Cost Of Developing Models And Analytical Methods To Evaluate The Performance Of The Waste Package In A Mined Geologic Repository.

DF.01.03.03.0

No Yes Site

Definition:

Includes All Costs To Plan, Conduct, And Report Site Characterization And Evaluation Work. Includes Costs For Geological, Hydrological, And Socio-Economic Characterizations Of Locations That Are Significant To Repository Siting. Also Includes Costs For Evaluations Necessary To Acquire A Thorough Understanding Of A LocationS Environmental Characteristics, Including Land Use, Water Use, Energy Requirements, Nonradiological Effluents, Transportation Impacts, And Institutional Impacts.

DF.01.03.04.0

No Yes Repository

Definition:

Includes All Costs To Design, Construct, Operate, Maintain, And Decommission A Mined Geologic Repository. Includes Costs For The Required Repository Site Preparation, Surface Facilities, Shafts, And Subsurface Facilities.

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DF.01.03.05.0 No Yes Regulatory and Institutional

Definition: Includes All Costs To Conduct Safety Analyses, To Prepare License Applications, And To Prepare Required Nepa

Documentation. Also Includes Costs To Support Institutional Functions, Such As Information Dissemination And Liaison

With State And Local Governments, Indian Tribes, And The General Public.

DF.01.03.06.0 No Yes Exploratory Shafts

Definition: Includes All Costs To Design, Construct, Operate, Maintain, And Decommission The Exploratory Shafts Required For

Detailed Site Characterization. Also Includes Costs To Design, Construct, Maintain, And Decommission Surface And

Subsurface Facilities That Support In Situ Testing.

DF.01.03.07.0 No Yes Test Facilities

Definition: Includes All Costs To Acquire AndOr Design, Develop, Operate, Maintain, And Decommission Field Test Facilities At

Sites That Are Not To Be Used For A Repository, Including Avery Island, The Asse Mine, And The Test And Evaluation

Facility (TEF).

DF.01.03.08.0 No Yes Land Acquisition

Definition: Includes All Costs To Plan And Implement Land Acquisition Activities Required For The Potential Development Of

Exploratory Shafts Or A Repository. Includes Costs For Licenses, Permits, Leases, Cooperative Agreements, Or Purchases.

DF.01.03.09.0 No Yes Project Management

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Definition:

Includes All Costs To Plan And Control All Other Project-Related Tasks Listed Above. Includes Costs For Project Control, Quality Assurance, And Records Management. Also Includes Cost Of Identifying And Defining Interfaces Among Project

Tasks And Integrating The Tasks With Each Other.

Long Title

DF.01.03.10.0

No Yes Financial And Technical Assistance

Definition:

Includes All Costs For Grants And Other Payments To States And Indian Tribes Involved In Nuclear Waste Disposal

Activities, Pursuant To Sections 116 And 118 Of P.L. 97-425.

DF.01.03.11.0

No Yes Other

Level

Definition:

Includes All Other Costs For Items Not Included In Tasks One Through Ten Listed Above.

DF.01.04.00.0

No No Technical Support And Analytical Studies

Definition:

Includes All Costs For Nongeneric R&D And Technical Support For The Development Of Federal Repository Facilities For

Receipt, Custody, And Terminal Isolation Of High-Level Readioactive Waste, Including Technology Development And

Integration, Site Selection And Evaluation Activities, Preoperational Testing Facility Design Studies, Repository

Operations, Licensing, Related Transportation Activities, And Technical Direction. This Activity Includes Those Support

Costs Not Specifically Identified With Either The Basalt, Tuff, Or Salt Media/Sites.

DF.01.04.01.0

No Yes Systems

Definition:

Includes All Costs For Systems Engineering And Analysis, Performance Assessments, And Evaluations To Resolve Major

Issues That Affect The Overall Waste Isolation System.

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 DF.01.04.02.0
 No Yes Waste Package
 Waste Package

Definition:

Includes All Costs For The Development, Design, Fabrication, Assembly, And Testing Of The Waste Package And Its Component Parts. Also Includes The Cost Of Developing Models And Analytical Methods To Evaluate The Performance Of The Waste Package In A Mined Geologic Repository.

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DF.01.04.03.0

No Yes Site

Definition:

Includes All Costs To Plan, Conduct, And Report Site Characterization And Evaluation Work. Includes Costs For Geological, Hydrological, And Socio-Economic Characterizations Of Locations That Are Significant To Repository Siting. Also Includes Costs For Evaluations Necessary To Acquire A Thorough Understanding Of A LocationS Environmental Characteristics, Including Land Use, Water Use, Energy Requirements, Nonradiological Effluents, Transportation Impacts, And Institutional Impacts.

DF.01.04.04.0

No Yes Repository

Definition:

Includes All Costs To Design, Construct, Operate, Maintain, And Decommission A Mined Geologic Repository. Includes Costs For The Required Repository Site Preparation, Surface Facilities, Shafts, And Subsurface Facilities. Includes All Costs To Conduct Safety Analyses, To Prepare License Applications, And To Prepare Required National Environmental Policy Act (Nepa) Documentation. Also Includes Costs To Support Institutional Functions, Such As Information Dissemination And Liaison With State And Local Governments, Indian Tribes, And The General Public.

DF.01.04.05.0

No Yes Regulatory and Institutional

Definition:

Includes All Costs To Conduct Safety Analysis, To Prepare License Applications, And To Prepare Required National Environmental Policy Act (Nepa) Documentation. Also Includes Costs To Support Institutional Functions, Such As Information Dissemination And Liaison With State And Local Governments, Indian Tribes, And The General Public.

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Task	Control	Report		B&R Code
SubTask		Level	Long Title	If Changed
DF.01.04.06.0	No	Yes	Exploratory Shafts	
Definition:	Detailed Site	Character	Design, Construct, Operate, Maintain, And Decommission The Exploratory Shafts Required For ization. Also Includes Costs To Design, Construct, Maintain, And Decommission Surface And hat Support In Situ Testing.	
DF.01.04.07.0	No	Yes	Test Facilities	
Definition:		Not To	Acquire, Develop AndOr Design, Operate, Maintain, And Decommission Field Test Facilities At Be Used For A Repository, Including The Near Surface Test Facility (NSTF) And Test And EF).	
DF.01.04.08.0	No	Yes	Land Acquisition	
Definition:			Plan And Implement Land Acquisition Activities Required For The Potential Development Of A Repository. Includes Costs For Licenses, Permits, Leases, Cooperative Agreements, Or Purchases	ı.
DF.01.04.09.0	No	Yes	Project Management	
Definition:	Quality Assur	ance, An	Plan And Control All Other Project-Related Tasks Listed Above. Includes Costs For Project Control Records Management. Also Includes Cost Of Identifying And Defining Interfaces Among Project The Tasks With Each Other.	*
DF.01.04.10.0	No	Yes	Financial And Technical Assistance	
Definition:			Grants And Other Payments To States And Indian Tribes Involved In Nuclear Waste Disposal Sections 116 And 118 Of P.L. 97-425, As Amended.	

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Task	Control	Report		B&R Code
SubTask	Level Level	Level	Long Title	If Changed
DF.01.04.11.0	No	Yes	Other	
Definition:	Includes All C	Other Cos	sts For Items Not Included In Tasks One Through Ten Listed Above.	
DF.01.04.12.0	No	No	Repository Technology Program (RTP)	
Definition:	Includes All C	Costs Inci	urred In The Conduct Of The Repository Technology Program.	
DF.01.04.12.1	No	Yes	Program Administration/Resource Management	
Definition:	Includes All C	Costs Inci	urred In Support Of Program Administration And Resource Management Activities.	
DF.01.04.12.2	No	Yes	Facility Siting And Development	
Definition:	Includes All C	Costs Inci	urred In Support Of Facility Siting And Development Activities.	
DF.01.04.12.3	No	Yes	Systems Integration And Regulations	
Definition:	Includes All C	Costs Inci	urred In Support Of Systems Integration And Regulations Activities.	
DF.01.04.12.4	No	Yes	External Relations And Policy	
Definition:	Includes All C	Costs Inci	urred In Support Of External Relations And Policy Activities.	
DF.01.05.00.0	No	No	Yucca Mountain Repository Project OPC (Non-Capital Support)	

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Definition:

Includes All Other Project Costs (OPC) Not To Be Capitalized As Part Of The Total Estimated Cost (TEC), But Incurred To Support Completion Of The Design, Construction And Startup Of The Yucca Mountain Repository Project. Specifically Included Are 1) Geo-Scientific Analyses And Model Development For Performance Assessment And Subsequent Performance Confirmation Activities; 2) Project Operations, Planning And Maintenance For The Exploratory Studies Facility (ESF) And Other Related Facilities; 3) Repository Operations Procedures Development And Training; 4) Repository Operational Readiness Reviews; 5) Environmental Impact Statement Updates (If Needed); And 6) Technical And Business Support Services.

DF.01.05.02.0

No No Project Operations (OPC)

Definition:

This Element Represents The Non-Capital Support Costs Most Closely Related To The Execution Of Work On The Yucca Mountain Repository Project. Included Are Other Project Costs For Other Project Support, Performance Assessment And Performance Confirmation, Conceptual Design, Prototype Development And Testing, Support To The ESF, And Operational Preparedness.

DF.01.05.02.1

No Yes Other Project Support

Definition:

Includes OPC Support Costs For Project Management, Project Controls, Procurement, Information Management, And Environmental, Safety And Health That Cannot Be Capitalized Under The Engineering, Procurement And Construction Leg Of The Work Breakdown Structure. Essentially, This Element Represents The Non-Capital Management Support Of Direct Work Of The Engineering, Procurement, And Construction Activities.

DF.01.05.02.2 No Yes Performance Assessment And Confirmation

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Definition:

Includes The Costs Of Planning, Executing, And Documenting The Repository Performance Assessment Activities Needed To Support The Design Effort And The Preparation Of License Application Documents (Including Subsequent Updates). This Element Also Includes All Costs Incurred To Maintain Data, Where Practicable 1) Indicate Whether Actual Subsurface Conditions Encountered And Changes In Those Conditions During Construction And Waste Emplacement Operations Are Within The Limits Assumed In The Licensing Review, 2) Indicate Whether Geologic And Engineered Systems And Components Required For Repository Operation, And That Are Designed Or Assumed To Operate As Barriers After Permanent Closure, Are Functioning As Intended And Anticipated, 3) Confirm The Adequacy Of The Design, And 4) Will Be Used To Resolve Safety Questions Associated With The Engineered And Natural Barriers Important To Waste Isolation. This Work Will Continue As An Operating Expense After Critical Decision – 4 (Approve Start Of Operations).

DF.01.05.02.3 No Yes Conceptual Design

Definition: Includes The

Includes The Cost Of Preparing, Completing, Reviewing And Approving The Conceptual Design And Related Documents Before They Have Entered Into The Realm Of Preliminary Or Final Design.

DF.01.05.02.4 No Yes Prototype Development And Testing

Definition:

This Element Includes The Design Development And Testing Of Prototype Equipment That Will Not Be Used As Part Of The Final Installation. Examples Include Special Robotics And Mock-Ups, Radiation Sensing And Measuring Equipment, Emplacement And Retrieval Systems, Etc.

DF.01.05.02.5 No Yes Support To Exploratory Studies Facility & Busted Butte Research Facility

Definition:

Includes Ongoing Technical, Administrative, Operation And Maintenance Support To The Exploratory Studies Facility During The Yucca Mountain Repository Project. Those Portions Of The Exploratory Studies Facility That Are Over Taken By Design And Construction Activity Are Excluded From This Element. Such Portions Of The Exploratory Studies Facility Are To Be Worked And Costed In Accordance With The Relevant Elements Of The Engineering, Procurement And Construction Work Breakdown Structure.

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DF.01.05.02.6 No Yes Operational Preparedness

Definition:

Includes The Cost Of Support Provided To The Project By Permanent Facility Operations Personnel During The Total Project Cost Phase Of The Project. Examples Include Operational Reviews Of Design Documents, Construction Activities, Startup Tests. Includes Costs Of Maintaining Systems, Structures, And Components After They Have Been Installed And Turned-Over For Startup Testing But Before They Have Been Fully Accepted For Operational Status As Part Of The Critical Decision-4 Project Closeout Process. Maintenance Activities During The Construction Phase Are To Be Handled As A Total Estimated Costs Capital Expense. Maintenance Activities After Operations Acceptance Post Critical Decision-4 Are Considered As Non-Total Project Cost Operating Expense. Includes All Integrated System And Subsystem Pre-Operational Testing Needed To Support Final Acceptance For Operations (Critical Decision-4) And Subsequent Hot-Functional Testing. Includes Costs Associated With Planning, Preparing, And Conducting Operational Readiness Reviews Prior To Final Acceptance For Operations. Include Costs Incurred To Develop Operations Procedures And Train The Facility Operators Prior To Critical Decision-4 Closeout Of The Project.

DF.01.05.03.0 No No Science And Waste Management Technology (OPC)

Definition:

Includes All Non-Capital Project Related Costs To Plan And Implement A Long-Term Science And Technology Program To Enhance Confidence In Repository Performance (Exclusive Of Performance Confirmation); Bring Efficiencies To The Repository System (Especially Cost Reduction); And, Interface With Other Science And Technology Concerning Aspects Of Nuclear Fuel Cycle, Alternative Disposal Strategies/Approaches, And Developing Technologies Applicable To Repository Science.

DF.01.05.03.1 No Yes Yucca Mountain Science And Technology

Definition: Includes All Costs To Plan And Implement The Long-Term Science And Technology Program Through The Use Of

Technical Expertise.

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DF.01.05.03.2	No Yes International Science And Technology	
Definition:	Includes All Costs To Plan And Implement The Long-Term Science And Techno With International Repository And Waste Management Programs.	logy Program Through Cooperative Efforts
DF.01.05.04.0	No Yes Technical And Business Support (OPC)	
Definition:	Includes All Non-Capital Project Related Costs Incurred To Provide Technical A Mountain Repository Project. Major Functions Include Administrative And Busi Environmental Safety And Health, Project Controls, Information Technology, Da And Other Technical Support Services.	ness Services, Institutional Interactions,
DF.01.05.10.0	No Yes Financial Assistance	
Definition:	Includes Cost Associated With The Payments To State And Local Governments, Funding, And Impact Assistance.	Payments-Equal-To-Taxes, Univeristy
DF.01.05.81.0	No No Stores Inventories	
Definition:	Includes Inventory Costs Balances Of Materials, Supplies, And Parts On Hand Toperations, Maintenance And General Use.	nat Are Normally Used Or Consumed In
DF.01.05.81.1	No Yes Common Use Stores	
Definition:	Includes Inventory Costs Balances Of Stores Inventories, Which Are Materials, S Normally Used Or Consumed In Operations, Maintenance And General Use.	upplies, And Parts On Hand That Are

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DF.02.00.00.0

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No No Second Repository

Definition:

Includes All Costs Incurred For A Second Repository Siting And Site Investigations Activities.

DF.02.04.00.0

No No Repository Technology Development Program

Definition:

Includes All Costs To Support The Overall Objective To Identify And Evaluate Methods, Technologies, Procedures, And Materials Related To Waste Isolation Concepts (Geologic Media, Hydrologic Regimes And Engineered Barriers) As Well As Various Assessment Techniques To Characterize A Site And Predict Performance. The Program Consists Of All Activities Necessary To Develop And Implement An Integrated Technology Program For Identifying And Resolving Technical Issues Related To Siting A Second Repository. All Activities Will Be Studied On A Nonsite Specific Basis.

DF.02.04.06.0

No Yes Project Management

Definition:

Includes All Costs Necessary To Structure, Coordinate And Integrate All Aspects Of The Program Including Development Of Strategy And Requirements For Technology Development, Including The Performance Of Programmatic Risk Assessments, Cost/Schedule/Technical Trade-Offs And Various Optimization Studies, As Required.

DF.03.00.00.0

No No Waste Acceptance, Storage And Transportation

Definition:

Includes All Costs Incurred From Centralized Storage Facilities, From The Start Of Conceptual Design Through The Operation, And All Work Scope Related To The Development Of The Transportation System. Includes All Costs For Waste Forms And Waste Generator Interactions, Including Establishing And Managing Contracts For Disposal, Fee And Terms Payment, Waste Form Data And Interface Capabilities And Waste Pickup Schedules And Provisions.

DF.03.01.00.0

No No Monitored Retrievable Storage (MRS)

Definition:

Includes Costs Related To The Development, Design, Licensing And Construction Of The Mrs Facility.

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

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DF.03.01.05.0

No Yes Regulatory

Definition:

Includes Costs Incurred For Regulatory Compliance, Performance Assessment, And Mrc And Other External Interactions. Major Products Include Planning Documents, Pre-Licensing Nrc Interactions, Preparation Of Annotated Outline, The License Application, Performance Assessment Models, And Performance Assessment Analyses.

DF.03.01.10.0

No Yes Financial Assistance

Definition:

Includes All Costs Associated With The Payments To State And Local Governments, Payments-Equal-To-Taxes, University Funding, Feasibility Assessment Grants, And Impact Assistance.

DF.03.01.15.0

No Yes Support Services

Definition:

Includes Costs Related To Project-Level General Administrative And Project Support. Major Functions Include Project Administration, Training, FacilityEquipment Services And PublicationGraphic Services.

DF.03.02.00.0

No No Transportation System

Definition:

Includes Costs Incurred For The Development, Fabrication, Procurement, And/Or Construction Of The Transportation System.

DF.03.02.01.0

No Yes Systems Engineering

Definition:

Includes Costs Incurred For Transportation Systems Engineering. Major Products Include Planning Documents, Design Requirements, Technical Baselines, Systems Studies, Life Cycle Cost Analyses, And Configuration Management.

For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

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DF.03.02.02.0

No Yes Casks

Long Title

Definition:

Includes Costs Incurred For The Design, Prototype Development And Testing, And Fleet Procurement Of The Cask And Transporter Subsystems. Major Products Include Planning Documents, Data Reports, Designs, Certificates Of Compliance, Prototypes And Cask And Transporter Fleet. This B&R Includes Costs Related To The Cask And Transporter Subsystem Component Of The Physical System, Which Includes Casks (From-Reactor Casks, Mrs-To-Repository Casks, High-Level Waste Casks, And Special Casks), Transporters (Truck, Rail And Barge), Operating Procedures, And Auxiliary Equipment.

DF.03.02.04.0

No Yes Support Systems

Definition:

Includes Costs Incurred For The Design And ProcurementConstruction Of Support Systems, Including Facilities, Equipment, Personnel, Services And Procedures. Major Products Include Planning Documents, Data Reports, Data Analysis Reports, Design Reports, Hardware, And Facilities. This BR Includes Costs Related To The Following Components Of The Physical System: Highway Carriage, Rail Carriage, Waterway Carriage, Intermodal Transfer Components, Security Components, Field Operations Sybsystem (Facility Interface Equipment, Emergency Response Operations Support, Waste Acceptance Operations, Waste Generation Technical Support, And Facility Interface Information), Service And Maintenance For Facilities, Service And Maintenance For Transporter Vehicles, And Planning And Control Subsystems (Operations Control Center).

DF.03.02.05.0

No Yes Regulatory

Definition:

Includes Costs Incurred For Regulatory Compliance With Department Of Transportation (DOT), NRC (Other Than Certificates Of Compliance Included In DB0302020 And Other Applicable Federal, State And Local Regulations, And Performance Assessment. Major Products Include Planning Documents, Permits And Approvals, Performance Assessment Models, And Performance Assessment Analyses.

DF.03.02.09.0

No Yes Project Management

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

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Definition:	Submissions.	s incurre	d For Planning And Control. Major Products Include Planning Documents, And Budget	
DF.03.02.10.0	No	Yes	Financial Assistance	
Definition:	Includes Fund	ing Assi	stance Determined In Implementation Of NWPA Section 180(C).	
DF.03.02.11.0	No	Yes	Quality Assurance	
Definition:			d For The Development And Maintenance Of Project Participant Quality Assurance Programs. e Planning Documents, Procedures, Audits And Surveillances.	
DF.03.02.12.0	No	Yes	Information Management	
Definition:	Of Information	n/Docum	d For The Project-Level Establishment Of Systems To Facilitate Organization, Storage, And Retrievalents. Major Products Include Planning Documents, Computer Systems Installation/Operations And Development, User Support, And Records Management Activities.	al
DF.03.02.13.0	No	Yes	Environment, Safety and Health	
Definition:	Input For NEP	A Docu	d For Environmental Compliance And Monitoring And Safety And Health. Major Products Include ments, Environmental Data, Data Analysis Reports, Environmental Monitoring And Mitigation, And cuments And Services.	
DF.03.02.14.0	No	Yes	Institutional	

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

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Definition:

Includes Costs Incurred For Institutional And External Interactions. Major Products Include Planning Documents, Nwpa Section 180(C) Implementation Plans, Public Information Materials, Information Centers, Institutional And External Interactions, And Management Of The Cooperative Agreements With Institutional Groups.

DF.03.02.15.0

No Yes Support Services

Definition:

Includes Costs Incurred For Project-Level General Administrative And Project Support. Major Functions Include Project Administration, Training, Facility Equipment Services And Publication Graphic Services.

DF.03.03.00.0

No Yes Waste Acceptance

Definition:

Includes Costs Incurred For Waste Forms And Waste Generator Interactions, Including Establishing And Managing The Standard Contracts For Disposal, Fee And Terms Of Payment, Waste Form Data And Interface Capabilities And Waste Pickup Schedules And Provisions. Major Products Include Technical Waste Acceptance Criteria, Fee Adequacy Report, Federal Register Notices, Integrated Database, Spent Fuel Database, Facility Interface Capability Assessment, Annual Capacity Report, Annual Priority Ranking Report, Delivery Commitment Schedule, And Final Delivery Commitment Schedule.

DF.03.04.00.0

No Yes Multi-Purpose Canister Subsystem

Definition:

Includes Costs Incurred For Development Of The Multi-Purpose Canister (Mpc) System, Which Includes The Design, Fabrication, And Procurement Of Mpc Hardware For Both Storage And Transportation Applications.

DF.03.05.00.0

No Yes Project Integration

Definition:

Includes Costs Incurred For The Project Management, Systems Engineering, And Overall Coordination Activities Necessary To Support The Waste Acceptance, Storage, And Transportation Project.

For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

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DF.03.06.00.0

No Yes Spent Fuel Storage

Long Title

Definition:

Includes Costs Incurred For Development And Demonstration Of Prototype Spent Fuel Storage Technologies, Consistent With The Nuclear Waste Policy Act (P.L. 97-425), And Implementation Of Federal Interim Storage Activities As Authorized By Congress.

DF.03.07.00.0

No Yes M&O Contract Services

Definition:

Includes Costs Incurred For M&O Contractor Activities In Support Of Management, Integration, And Operations Of The Waste Acceptance, Storage, And Transportation Project.

DF.04.00.00.0

No No Cost Reductions and Systems Enhancements

Definition:

Includes All Costs Incurred To Conduct Testing, Analyses, Modeling, And System/Subsystem Evaluations To Address The Following Objectives: 1) To Increase Confidence In Projections Of Repository Performance By Addressing Uncertainties; 2) To Improve Existing And Develop New Technologies To Achieve Efficiencies In The Waste Management System (Transportation, Storage, And Disposal); 3) To Achieve Efficiencies And Savings In The Waste Management System Schedule And Life-Cycle Costs; And 4) To Promote Technical Excellence And Maintain Leadership In Nuclear Waste Management.

DF.04.01.00.0

No Yes Yucca Mountain Cost Reductions and Systems Enhancements

Definition:

Includes All Costs Incurred To Conduct Activities In Support Of CR&SE Objectives. This Includes OCRWM Work Conducted By The National Laboratories, USGS, BSC, And Other Subcontractors And The Management And Infrastructure To Support Proposal Solicitation And Evaluation And Tracking Of The Ongoing Technical Program.

For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

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DF.04.02.00.0 International Cost Reductions and Systems Enhancements No Yes

Includes All Costs Incurred To Conduct Activities In Support Of CR&SE Objectives. This Includes OCRWM Work **Definition:**

Conducted By And/Or In Cooperation With Universities And/Or International Waste Management Programs.

DF.09.00.00.0 No **Program Support**

Program Support Definition:

DF.09.10.00.0 No Quality Assurance (QA)

Includes Costs Incurred For Program-Level And Project-Level Development Maintenance Of The OCRWM QA Program **Definition:**

And Overview Of Participtants QA Programs. Major Products Include Planning Documents, QA Requirements And

Description Document, QA Controls Document, Procedures, Audits, And Surveillance.

DF.09.35.00.0 No Program Control And Administration

Definition: Includes Costs Incurred For The Management Of The Nuclear Waste Fund, Budgeting And Accounting, Property

Management, Internal And External Audit Coordination, Program Cost And Schedule Planning And Control, Project Management Oversight, Management And Program Analysis, Organization Planning, Manpower And Personnel Management, Training, And General Administrative Services. Major Products Include Total System Life Cycle Cost Analyses, Annual Revenue Projections For The Nuclear Waste Fund, The OCRWM Budget, Financial Statements And Reports, Property Management Reports, Audit Reports, The Program Cost And Schedule Baseline, The Project Decision Schedule, The Near-Term And Intermediate-Term Decision Plans, The Program Summary Network Operations Management Tracking System Biweekly Reports, Program And Project Management Analyses And Reports, Personnel And Manpower

Reports, Training, And A Variety Of General Administrative Reports And Correspondence.

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

Program . Subprogram				
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Task	Control	Report		B&R Code
SubTask	Level	Level	_ Long Title	If Changed
DF.09.35.04.0	No	No	Debt Expense	
Definition:	Any Future Bo	orrowing	ociated With Interest Expense Of The Nuclear Waste Fund Resulting In The Transappropriation Or is From The Department Of Treasury, As Mandated By P.L. 97-425. Also Includes Fees Paid To The Interest Expension For Licensing Activities.	
DF.09.35.04.1	No	Yes	Interest Expense Due To The Department Of Treasury	
Definition:	Includes All C Fund From Th		Interest Expense Associated With Debt Transferred On Future Borrowings To The Nuclear Waste reasury.	
DF.09.35.04.2	No	Yes	Interest Expense-Appropriated Debt	
Definition:			harges Associated With The Net Cash Disbursements Of Nuclear Waste Funds To Pay Interest On ted Debt From The U.S. Treasury.	
DF.09.35.04.3	No	Yes	Interest Expense-New Borrowings	
Definition:			harges Associated With The Net Cash Disbursements Of Nuclear Waste Funds To Pay Interest owings From The U.S. Treasury.	
DF.09.35.05.0	No	Yes	Nuclear Regulatory Commission Fees	
Definition:	Includes All F	ees Paid	To The Nrc For Licensing Activities As Mandated By P.L. 97-425, As Amended.	
DF.09.38.00.0	No	Yes	First Repository Support	

For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

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Definition:

Includes Costs Related To Program-Level Support For The First Repository That Is Not Icluded Within The YMP MSA. Major Products Include Planning Documents And Document Reviews.

DF.09.50.00.0

No No Program Management

Definition:

Includes All Costs Incurred For: Integration Of The Waste Management System And Verification Of Compliance With Regulatory And Technical Requirements; All Costs Associated With The Development And Update Of A Physical System Requirements, System Modeling And Analysis, System Engineering Studies; The Conduct Of Programmatic Integration And Functional Analysis Activities Supporting Ocrwm; Programmatic Functional Analysis, Program Management Documentation, Planning And Integration Support; Strategic Planning; Collection And Exchange Of Data/Information From Waste Management Activities That Are Being Conducted In Other Countires; Federal Salaries, Benefits, Travel And Administrative Support; Program Costs And Schedule Planning And Control, Project Management Oversight, Management And Program Analysis.

DF.09.50.10.0

No Yes Systems Integration

Definition:

Includes Costs Incurred For Program-Level Systems Engineering, Systems Planning And Integration, And Configuration Management, Including: Establishing And Maintaining Policy And Requirements For Systems Engineering, Identifying All Program-Level Functions And Requirements, Establishing And Maintaining Policy And Requirements For The Program Management System, Establishing Policies For Configuration Management And Change Control, And Establishing Requirements And Providing Oversight For Designs, Design Basis, And Associated Change Control Procedures. Major Products Include Program System Engineering Management Plan, Technical Baseline Documents, Systems Studies, Databases, Program Management System Manual, And Program Change Control Procedure.

DF.09.50.20.0 No Yes Regulatory Compliance

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> For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

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Definition:

Definition:

Includes Costs Incurred For Program-Level Regulatory Integration And Regulatory Requirements, Including: Initiating And Subsequently Overseeing Continuing Iterative Development Of Revisions Of Annotated Outlines For License Applications For The Mrs And Geologic Repository, Including Continuing Interface And Review Activities With NRC, Facilitating The Resolution Of Licensing Issues, Coordinating Interactions With NRC And EPA, Developing Policy And Procedures To Support The Regulatory Process And Licensing Support System, Developing And Establishing Regulatory Policy And Requirements For The Civilian Radioactive Waste Management Program; Providing Programmatic Input To Pertinent Regulations, Orders, Or Guidelines Promulgated By Doe And External Organizations, Developing Policy Guidance For Alternate Licensing Strategies, Providing Regulatory Compliance Oversight, Coordination Of Civilian Radioactive Waste Management Interface Or Environmental, Safety, And Health Related Issues, And Programmatic Guidance On Policy For Selection Of Repository And Mrs Sites As Required By NEPA And Applicable Environmental Regulations. Major Products Include Policies, Procedures, Requirements, Guidance Documents, Petitions For Rulemaking, And Annotated Outlines.

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DF.09.50.30.0 Strategic Planning No

Definition:

Includes Costs Incurred For Strategic And Contingency Planning. Major Products Include Strategic And Contingency Plans, OCRWM Mission Plan, Components Of The National Energy Strategy, Information For The Office Of The Negotiator, And Risk Management And Communications Strategy Documents.

DF.09.50.40.0 No International Waste Management Technology

Includes All Costs Incurred For Collection And Exchange Of DataInformation From Waste Management Activities That Are

Being Conducted In Other Countries. The Major Products Are Data Reports.

DF.09.50.50.0 No Program Control

Definition: Includes All Costs For The Technical Support To Integrate The Projects To Assure Consistent Approaches Are Utilized. For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

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DF.09.50.60.0 No Yes M&O Contract Services

Definition: Includes Costs Incurred For MO Contractor Activities In Support Of Management, Integration, And Operations Of

OCRWMS Program Management Division.

DF.09.60.00.0 No No Human Resources & Administration

Definition: Includes Costs Related To: Implementation Of The Career Development, Customer Service And QA Training Programs,

Assisting In Development Of Personnel Systems Descriptions And Performance Records, And The Conduct Of An Independent Audit Of Financial Statements, And Responses To Gao And Ig Audits And Inquires; Including Costs For Managing The OCRWM Outreach Program And Developing And Disseminating Public Information About Ocrwm; Direct And Indirect Costs Associated With The Graduate Fellowship Program And The Historically Black Colleges And Universities Programs; Development, Acquisition, Maintenance And Implementation Program-Wide Systems To Facilitate Organization, Storage, Control, Retieval And Dissemination Of Information And Provides And Computer Hardware And

Software Support. Includes Costs For Contract Administration, Including Fees, Overhead And Lease Termination Liability.

DF.09.60.10.0 No Yes Human Resources Development

Definition: Includes Costs Related To Implementation Of The Career Development, Customer Service And Qa Training Programs,

Assisting In Development Of Personnel Systems Descriptions And Performance Records, And Development Of Personnel

Databases.

DF.09.60.20.0 No Yes Audits And Reports

Definition: Includes Costs Related To The Development Of The OCRWM Annual Report To Congress And The Secretarys Annual

Report To Congress, Management Of The NWF Investment Portfolio, And The Conduct Of An Independent Audit Of

Financial Statements, And Responses To GAO And IG Audits And Inquiries.

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

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SubTasl	k Level	Level	Long Title	If Changed
DF.09.60.30.0	No	No	Education And Information	
Definition:	Information A And Implemen	bout The	Managing The OCRWM Communication Outreach Program; Developing And Disseminating Public OCRWM, Administrating The OCRWM HQ Home Page And Digitized Media Database, Developolic Education Materials Programs. Includes All Direct And Indirect Costs Associated With The rogram And The Historically Black Colleges And Universities Programs.	
DF.09.60.30.1	No	Yes	Fellowship Program Costs	
Definition:			sts Associated With The Fellowship Program Such As Fellowship Awards, Stipends, Etc. And ative Costs (Overhead) Associated With The Fellowship Program.	
DF.09.60.30.2	No	Yes	Historically Black Colleges And Universities (HBCU) Program	
Definition:	Includes All D	Direct Co	sts And Administration Costs (Overhead) Associated With The HBCU Program.	
DF.09.60.30.3	No	Yes	Public Outreach And Communication	
Definition:	Information C	enter, De	naging The OCRWM Communication Outreach Program, Including Operation Of The National eveloping And Disseminating Public Information About The OCRWM Program, Administering The igitized Media Database, And Developing And Implementing Public Education Materials Programs	
DF.09.60.40.0	No	Yes	Information Resource Management	
Definition:	Includes All C Management l		uired To Develop, Implement, Manage And Operate The Program-Wide Information Resources	

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For Assistant Secretary: RW - Office of Civilian Radioactive Waste Management Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System

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Category			
Task	Control	Report	
SubT	ask Level	Level	_ Long Title
DF.09.60.50.0	No	No	Contract Business Management
Definition:			To The Management Of OCRWMs MO And Support Services Contracts. Also Includes or OCRWMs MO And Support Services Contracts, And Fees For The MO Contract.
DF.09.60.50.1	No	Yes	Support Services Contract Infrastructure
Definition:	Procurement I	Managen	e Support Services Contractors Finance And Administration Management, Contract Subcontract nent, Human Resources And Training Management, And Infrastructure Support Costs Such As Furniture, Supplies, And Materials.
DF.09.60.50.2	No	Yes	Management & Operating (M&O) Infrastructure And Fees
Definition:	Procurement I Management	Managmo	neral M&O Management, Finance And Administration Management, Contract/Subcontract ent, Human Resources And Training Management, Management Systems Management, Secretariat er Infrastructure Support Costs Including Rent, Lease Obligations, Lease Termination Liability, rials And Supplies, General Adpe Support Resources, And The M&O Base And Award Fee.
DF.09.60.50.3	No	Yes	Contract Management
Definition:		vities Su	To The Management Of The MO Contract, OCRWM Support Services Contracts, And Associated ch As Cost And Performance Policy, Work Authorization, Compliance Oversight, And Contract
DF.09.60.60.0	No	Yes	M&O Contract Services
Definition:			d For MO Contractor Activities In Support Of Management, Integration, And Operations Of sources And Administration Division.

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	Assistant Secretary Range: DF0000000 - DF9999999, Waste Management System	
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For Assistant Secretary: ME - Office of Management, Budget & Evaluation Assistant Secretary Range: DG0000000 - DG9999999, Donations, Gifts, and Bequests

Program				
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Task	Control	Report	T. (Did	B&R Code
	oTask Level	Level	Long Title	If Changed
DG.00.00.00.0	No	No	Donations, Gifts, and Bequests	
Definition:				
DG.60.00.00.0	Yes	No	Donations to the Save America's Treasures Program	
Definition:	Donations to tl	he Save	America's Treasures Program	
DG.60.10.00.0	No	Yes	Donations for "V Site" at the Los Alamos National Laboratory	
Definition:	Donations for	"V Site"	at the Los Alamos National Laboratory	
201111010	201141101101101	, 5100	w w w w w w w w w w w w w w w w w w w	
DG.60.20.00.0	No	Vaa	Denotions for the Europian antal Decoder Decotor 1 at Idaha National Europeania and Europeana	.4.1
	No	Yes	Donations for the Experimental Breeder Reactor 1 at Idaho National Engineering and Environment	ııaı
Definition:	Donations for	the Expe	rImental Byeeder Reactor 1 at Idaho National Engineering and Environmental Laboratory	
DG.70.00.00.0	Yes	Yes	Donations to the Northern New Mexico Fire Recovery Program	
Definition:	Donations to tl	he North	ern New Mexico Fire Recovery Program	
DG.80.00.00.0	Yes	Yes	Costs from Donations to the American Museum of Science and Energy	
			5	
Definition:	Costs from Do	nations 1	to the American Museum of Science and Energy	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program				
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Task	Control	Report		B&R Code
SubTas		Level	Long Title	If Changed
DP.00.00.00.0	No	No	WEAPONS ACTIVITIES (STOCKPILE STEWARDSHIP PROGRAM)	
Definition:				
DP.06.00.00.0	No	No	Secure Transportation Asset (STA)	
Definition:		sts assoc	ciated with the overall management of Secure Transportation Asset programs.	
Deminion.	morados um co	oto ussoc	which the overall management of because Transportation 1155et programs.	
DP.06.01.00.0	Yes	No	PROGRAM DIRECTION - FEDERAL SUPPORT	
Definition:				
DP.06.01.01.0	No	Yes	Personal Services	
Definition:		ime pern	npensation as defined in DOE Accounting Practices and Procedures Handbook, Chapter VI, 5. nanent base salaries, employee incentive awards, and all other personal services incurred by the Asset.	
DP.06.01.02.0	No	Yes	Personnel Benefits	
Definition:	Includes cash of such emplo		ees paid to DOE employees incident to their employment and payments to other funds for the benefit	t
DP.06.01.03.0	No	Yes	Contractual Services and Supplies	
Definition:	Includes all co	osts of co	ntractual services, supplies, and materials in support of the Secure Transportation Asset.	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program . Subprogram . Category Task	Control	Report	
SubTask		Level	Long Title
DP.06.01.04.0	No	Yes	Travel and Transportation of Persons
Definition:	Includes all co	sts of tra	insportation of persons associated with the Secure Transportation Asset.
DP.06.01.05.0	No	Yes	Training
Definition:	Includes all co	sts for tr	aining of the Secure Transportation Asset program.
DP.06.02.00.0	Yes	No	Operations and Equipment
Definition:	Includes all co	sts assoc	tiated with the overall management of Secure Transportation Asset programs.
DP.06.02.01.0	No	Yes	Program Operations
Definition:	support; law e transportation operations; wo	nforceme system e orkload p	entated with the overall management of Secure Transportation Asset programs; administrative ent liaison; maintaining the fleet equipment to include procuring and building new equipment, enhancements, and operational support; special contractor projects; safety; management of courier lanning and scheduling of weapons; weapons components and strategic quantities of special ments; training of all courier personnel, and operational assessments.
DP.06.02.02.0	No	Yes	Security Enhancements
Definition:			perational improvements to the Transportation Safeguards Division. This includes increasing the reflect, procurement of non-conventional escort vehicles, new special response force equipment,

enhanced training, and recruitment for the Federal Agent force.

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program . Subprogram . Category Task SubTask	Control « Level	Report Level	Long Title	Previous B&R Code If Changed
DP.06.02.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)	
Definition:	Includes all co Washington, I	ost of fac O.C. area	ility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.	
DP.06.02.0W.1 Definition:	No	Yes	Salaries/Benefits	
DP.06.02.0W.2 Definition:	No	Yes	Dislocation Allowance	
DP.06.02.0W.3 Definition:	No	Yes	Travel	
DP.06.02.0W.4 Definition:	No	Yes	Office Support	
DP.06.02.0W.5 Definition:	No	Yes	Equipment	
DP.06.02.0W.6 Definition:	No	Yes	Other Costs	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

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DP.07.00.00.0

No No DIRECTED STOCKPILE WORK (DSW)

Long Title

Definition:

SubTask

Level

Level

Includes costs to support the Defense Programs' mission to maintain the safety, security, reliability, and performance of the Nation's nuclear stockpile without underground nuclear testing. Includes costs for all activities that directly support weapons in the enduring nuclear stockpile, including current maintenance; day-to-day care; and research, development, engineering, and certification activities to support planned life extensions as outlined in the Stockpile Life Extension Program. It also includes procurement of materials (exclusive of nuclear materials); fabrication and assembly of nuclear weapons and weapon components; lifetime surety maintenance and reliability assessment of the enduring stockpile; weapon dismantlement and disposal; and maintenance of field training manuals.

DP.07.01.00.0

Yes No Stockpile Maintenance

Definition:

Includes costs incurred to maintain weapons and components in war reserve or to be delivered to war reserve. This includes scheduled modifications and repairs, replacement of limited life components, as well as any unscheduled support as needed. Also includes costs for staging of materials awaiting processing.

DP.07.01.01.0

No No Life Extension Operations and Repairs

Definition:

Includes all costs associated with limited life component exchange, maintenance, and life extension activities on various weapon types in the enduring stockpile to maintain a safe and reliable weapons stockpile.

DP.07.01.01.1

No Yes Repairs

Definition:

Includes costs for work required to procure, fabricate, and assemble material, piece parts, and components that will be used to repair weapons and/or components awaiting repairs at contractor locations.

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP999999, Weapons Activities

Subprogram
C 4

. . Category
. . . Task Control Report
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DP.07.01.01.2 **Definition:**

No Yes Alterations, Modifications, Life Extension Programs and Other Support

Includes costs for work required to procure fabricate and assemble material, piece parts, and components to

Includes costs for work required to procure, fabricate, and assemble material, piece parts, and components that will be used to modify weapons and components at contractor locations and provide base spares (spare parts). Includes costs for activities necessary to extend the life of the enduring stockpile, including work needed to replace various components to ensure that the safety and reliability of the weapons are maintained. Includes the overbuild components (C Doc) required to support the life of the program.

DP.07.01.01.3

No Yes Integrated Safety Management

Definition:

Includes costs for activities in support of the weapon Safety Basis Authorization, SS-21, Joint Surety Assessments, DOE Surety Assessments, including weapon specific Integrated Safety Process (ISP) at the Pantex Plant and Nuclear Explosive Safety Studies (NESS) activities. ISP-related activities include tooling procedures, training, and authorization basis documents (Hazard Analysis Activity Based Controls Document, Fire Hazard analysis, Lighting Analysis and Safety Reviews).

DP 07 01 02 0

No Yes Limited Life Component Exchange

Definition:

Includes costs for activities necessary to procure, fabricate, and assemble materials and parts into non-specific weapons components that will be used to replace like components having a limited life. Includes work to support the revalidation of the inactive stockpile and work associated with the insertion of special nuclear material. Does not include work associated with the recycling of special nuclear materials from those components with a limited life. Includes costs for activities necessary to procure, fabricate and assemble materials and parts into neutron generators having a limited life. Includes costs for activities necessary to procure, fabricate and assemble materials and parts into reservoirs that will be used to replace weapon-specific reservoirs having a limited life.

DP.07.01.03.0

No

Yes Development and Engineering

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program . Subprogram . Category Task SubTas	Control k Level	Report Level	Long Title
Definition:	integration, pro	ocess dev	funding supporting the Phase 6.1, 6.2, and 6.2A studies, including concurrent engineering, systems relopment that is not part of ADAPT (more short term efforts), and studies of new technology lars to coordinate with labs).
DP.07.01.04.0	No	Yes	Transportation Container Enhancement Program
Definition:			evelopment, coordination, and implementation of engineering solutions to reduce duse risk associated with weapons undergoing NNSA transportation.
DP.07.01.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)
Definition:			cility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.
DP.07.01.0W.1 Definition:	No	Yes	Salaries/Benefits
DP.07.01.0W.2 Definition:	No	Yes	Dislocation Allowance
DP.07.01.0W.3 Definition:	No	Yes	Travel

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program . Subprogram . Category Task SubTask	Control x Level	Report Level	Long Title	Previous B&R Code If Changed
DP.07.01.0W.4	No	Yes	Office Support	
Definition:				
DP.07.01.0W.5	No	Yes	Equipment	
Definition:				
DP.07.01.0W.6	No	Yes	Other Costs	
Definition:				
DP.07.02.00.0	Yes	No	Stockpile Evaluation	
Definition:	Includes costs for new material laboratory tests, new material flight tests, stockpile laboratory tests, stockpile flight tests, quality evaluations, special testing, and surveillance of weapon systems to assess the safety and reliability of the nuclear weapons stockpile as a basis for the Annual Certification to the President			

weapons stockpile as a basis for the Annual Certification to the President.

DP.07.02.01.0 No Yes Stockpile Laboratory Tests (SLT)

Definition:

Includes costs for activities necessary to procure, fabricate, test, and assemble weapons material, piece parts, components, entities, TYPE units, and quality engineering system test material, which will be used in new material and stockpile laboratory testing activities. Includes disassembly of weapons and components tested. Includes costs incurred by

SNL/NM in 1) planning, administering, implementing, and evaluating the results of SLTs and 2) Quality Engineering System Test design and development activities. Build and rebuild for each weapon system includes costs for activities necessary

to reassemble, rework, repair, and recertify weapons and components tested.

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTasl	k Level	Level	Long Title	If Changed
DP.07.02.02.0	No	Yes	Stockpile Flight Tests (SFT)	
Definition:	piece parts, co stockpile fligh SNL/NM in 1	omponent nt-test act) plannin	weapon system for activities necessary to procure, fabricate, test, and assemble weapons material, s, Joint Test Sub-Assemblies and Joint Test Assemblies, which will be used in new material and ivities. Includes disassembly of weapons and components test. Includes costs incurred by g, administering, implementing, and evaluating the results of SFTs and 2) Joint Test Sub-Assemblies design and development activities.	S
DP.07.02.03.0	No	Yes	Surveillance	
Definition:	Includes costs	associat	ed with the shelf life programs and special surveillance tests.	
DP.07.02.04.0	No	Yes	Integrated Safety Management	
Definition:	Assessments, Studies (NESS	including S) activit	ort of the weapon Safety Basis Authorization, SS-21, Joint Surety Assessments, DOE Surety weapon specific Integrated Safety Process (ISP) at the Pantex Plant and Nuclear Explosive Safety les. ISP-related activities include tooling procedures, training, authorization basis documents (Hazard Controls Document, Fire Hazard analysis, Lighting Analysis and Safety Reviews).	rd
DP.07.02.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)	
Definition:			acility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.	
DP.07.02.0W.1	No	Yes	Salaries/Benefits	
Definition:	Salaries/Bene	fits		

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program . Subprogram				
Category	C	D 4		Previous
Task SubTask	Control k Level	Report Level	Long Title	B&R Code If Changed
DP.07.02.0W.2	No	Yes	Dislocation Allowance	11 Changeu
Definition:	1,0	1 65		
DP.07.02.0W.3	No	Yes	Travel	
Definition:	NO	1 68	Havei	
DD 07 00 0W 4		T .7		
DP.07.02.0W.4	No	Yes	Office Support	
Definition:				
DP.07.02.0W.5	No	Yes	Equipment	
Definition:				
DP.07.02.0W.6	No	Yes	Other Costs	
Definition:				
DP.07.03.00.0	Yes	No	Dismantlement/Disposal	
Definition:	weapon retire	ment, dis	weapon system within the stockpile for all activities including safety analysis associated with sembly, component characterization, and disposal and reclamation of materials and components; thent, testing, certification, procurement, and refurbishment of containers required for interim storage	

and the staging and storage of weapons, components, and materials awaiting dismantlement.

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

	Assist	ant Seci	retary Kange: Druuuuuuu - Druuyyyyyy, Weapons Activities	
Program . Subprogram . Category Task	Control	Report		Previous B&R Code
SubTasl		Level	Long Title	If Changed
DP.07.03.01.0	No	Yes	Disassembly	
Definition:	Includes costs	for actua	al hands-on activities for weapons or sub-assemblies.	
DP.07.03.02.0	No	Yes	Staging and Storage	
Definition:	disassembly or	r process	weapon system for staging or storage of weapons, components or nuclear materials before sing or as required by direction such as program control documents, nuclear material directives, recillance or evaluation.	
DP.07.03.03.0	No	Yes	Component Processing and Characterization	
Definition:	Effectiveness including dem	for Dispo ilitarizat	rocesses developed by the Component Characterization for Disposition (CCD) and Process osition (PED) teams. The component processing and characterization is of WR components ion, sanitization, processing activity for trainers, TYPE units, testers, handling gear, base and milital any other ancillary equipment used to support a weapon system while it was part of the active	ry
DP.07.03.04.0	No	Yes	Integrated Safety Management	
Definition:	Surety Assessi	ments, ir	rities in support of the weapon Safety Basis Authorization, SS-21, Joint Surety Assessments, DOE actuding weapon specific Integrated Safety Process (ISP) at the Pantex Plant and Nuclear Explosive activities. ISP-related activities include tooling procedures, training, authorization basis documents	

Safety Studies (NESS) activities. ISP-related activities include tooling procedures, training, authorization basis documents (Hazard Analysis Activity Based Controls Document, Fire Hazard analysis, Lighting Analysis and Safety Reviews).

DP.07.03.0W.0 M&O Contractor Employee Cost (at Headquarters) No

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Definition:

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title
Definition:			facility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.
DP.07.03.0W.1 Definition:	No	Yes	Salaries/Benefits
DP.07.03.0W.2 Definition:	No	Yes	Dislocation Allowance
DP.07.03.0W.3 Definition:	No	Yes	Travel
DP.07.03.0W.4 Definition:	No	Yes	Office Support
DP.07.03.0W.5 Definition:	No	Yes	Equipment
DP.07.03.0W.6	No	Yes	Other Costs

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program . Subprogram . Category Task SubTas	Control sk Level	Report Level	Long Title	Previous B&R Code If Changed
DP.07.04.00.0	Yes	Yes	Field Engineering, Training, and Manuals	
Definition:		prior to	nical training of military and contractor personnel participating in Joint Task Group evaluations of complete engineering release. Includes costs incurred for liaison and training programs at sites and	
DP.07.04.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)	
Definition:			facility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.	
DP.07.04.0W.1 Definition:	No	Yes	Salaries/Benefits	
DP.07.04.0W.2 Definition:	No	Yes	Dislocation Allowance	
DP.07.04.0W.3 Definition:	No	Yes	Travel	
DP.07.04.0W.4 Definition:	No	Yes	Office Support	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program . Subprogram . Category Task SubTas	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
DP.07.04.0W.5 Definition:	No	Yes	Equipment	
DP.07.04.0W.6 Definition:	No	Yes	Other Costs	
DP.07.05.00.0	Yes	No	Production Support	
Definition:	Evaluation, ar Purchasing an	nd DSW- id Materi	Dismantlement functions. Included are resources/activities (Information Systems Support; al Support; Manufacturing Support; Engineering Support; Tool, Gage and Test Equipment; and ad Control) that are not directly identified or allocated to specific weapon systems.	
DP.07.05.07.0	No	Yes	Information Systems Support	
Definition:			n, and maintenance of production-related computer systems (hardware and software) separate and use automated systems.	DP0705000
DP.07.05.08.0	No	Yes	Purchasing and Material Support	
Definition:	the preparatio	n of invit purchase related tr	actor functions involving (a) production and development-related purchasing functions involving tations for bid or proposal, tabulation and evaluation of bids and proposals, pricing, preparation and orders and subcontracts, and finished component purchases; (b) production and ansportation costs; and (c) other services such as receiving, storing, packaging, and shipping of ad materials.	

DP0705000

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Program . Subprogram . Category Task SubTas	Control sk Level	Report Level	Long Title	Previous B&R Code If Changed
DP.07.05.09.0	No	Yes	Manufacturing Support	
Definition:	and clerical su	ipport of	actor functions involving (a) production supervision and control (general operations, supervision Weapons Programs-direct personnel); (b) the planning, scheduling, and control of material and ction as well as for inventory control purposes; and (c) internal production-related transportation	DP0705000
DP.07.05.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)	
Definition:			facility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.	
DP.07.05.0W.1	No	Yes	Salaries/Benefits	
Definition:				
DP.07.05.0W.2 Definition:	No	Yes	Dislocation Allowance	
DP.07.05.0W.3 Definition:	No	Yes	Travel	
DP.07.05.0W.4 Definition:	No	Yes	Office Support	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program

	Subprogram
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•	Category				P	revious
	. Task	Control	Report		В	8&R Code
	SubTask	Level	Level	Long Title	If	f Changed

DP.07.05.0W.5 No Yes Equip	oment
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Definition:

DP.07.05.0W.6 No Yes Other Costs

Definition:

DP.07.05.10.0 No Engineering Support

Definition:

Includes internal contractor functions involving (a) process and industrial engineering support involved in establishing process flows and improvements, formulating operating procedures, determining labor and material engineering functions; (b) manufacturing engineering activities aimed at determining current and potential manufacturing capabilities including a thorough understanding of requirements (performance, cost, schedule), critical design parameters, and manufacturing process capabilities; use of standard parts, materials, and processes; characterizations of manufacturing processes and environment; and institution of process controls, process metrics, and quality indices; and (c) product engineering involving performance of liaison functions (scientific and engineering personnel) between production plans and design laboratories concerning design criteria and the interpretation and dissemination of laboratory information to production organizations.

DP0705000

DP.07.05.11.0

Yes Tool, Gage, and Test Equipment Services No

Definition:

Includes internal contractor functions involving the preparation of specifications and design of special tools, gages, jigs, fixtures, and test equipment for production.

DP0705000

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP0000000 Weapons Activities

	Assist	tant Sec	retary Range: DP00000000 - DP9999999, Weapons Activities	
Program . Subprogram . Category Task SubTask	Control c Level	Report Level	Long Title	Previous B&R Code If Changed
DP.07.05.12.0	No	Yes	Quality Supervision and Control	
Definition:	and office sup development of techniques, pe laboratories po standards and calibration and	port for of procect forman erformin calibratid standar	actor functions involving (a) the quality control operating expense covering the work of supervision general in-line inspection and radiography; (b) quality control engineering support involved in lures, criteria, and operating instruction for quality control program; development of quality control ce of special studies and analyses; and the collection, analysis, and reporting of data; (c) analytical g chemical and physical analyses for process control certification; (d) development of measurement on techniques; calibration of equipment, tooling, gages, and testers; and evaluation of results of ization work (excluding calibration of equipment that is a part of a routine equipment maintenance ther quality control services.	
				DP0705000
DP.07.06.00.0	Yes	No	Stockpile Research and Development	
Definition:	and long-term activities; desi program; safe	requirer ign and c ty studie	ccientific understanding and engineering development capabilities necessary to support near-term nents of the nuclear stockpile. This category includes pre-production design and engineering levelopment of weapon modifications; technical aspects of the laboratory surveillance and flight test is and assessments; technical analysis needed to dismantle and safely store weapons being removed if development of all new weapon designs, if needed.	
DP.07.06.01.0	No	No	Assessment and Certification	
Definition:			rm engineering and physics analysis, supported by component, subsystem and system tests, to onform to the requirements of their Military Characteristics (MCs) and Stockpile-to-Target Sequence	2

(STS). Includes costs for the following tasks: Weapons Systems support, Safety/Surety Assessments, and Certifications.

DP.07.06.01.1 No Yes Assessment and Certification

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

	Assistant Secretary Range: Dr 0000000 - Dr 99999999, weapons Activities	
Program . Subprogram		
Category		Previous
Task	Transfer of the control of the contr	B&R Code
SubTasl		If Changed
Definition:	Includes costs to perform engineering and physics analysis, supported by component, subsystem and system tests, to certify that weapons conform to the requirements of their Military Characteristics (MCs) and Stockpile-to-Target Sequence (STS). Includes costs for the following tasks: Weapons Systems Support, Safety/Surety Assessments, and Certifications.	DP0706010
DP.07.06.01.2	No Yes DSW - Pit Manufacturing and Certification Campaign	
Definition:	Includes costs for activities at the Nevada Test Site (NTS) in support of the Pit Manufacturing and Certification Campaign, including technology and diagnostic development, procurement, installation, and subcritical experimental support.	DP0706010
DP.07.06.02.0	No Yes Maintenance	
Definition:	Includes costs to provide Design Agency oversight of traditional DOE Stockpile Management activities made up of four focus areas: Production Liaison interactions with the DOE production plants; Military Liaison interactions with the DoD; Integrated Safety Process (ISP) systematic review and revalidation of weapon assembly and disassembly at Pantex, and Dismantlement Liaison interactions at the Pantex Plant.	
DP.07.06.03.0	No Yes Surveillance	
Definition:	Includes costs to support the DOE New Materials and Stockpile Evaluation Program (NMSEP), and provides support to the Design Agency surveillance evaluation requirements and data to assess the nuclear and nonnuclear components and subsystems of each weapon system for new production and the enduring stockpile.	

DP.07.06.04.0 No Yes Baselining

Definition:

Includes costs associated with developing the standard certification basis for each weapon system, i.e. a peer reviewed understanding and model of weapon system performance and safety including critical design margins and uncertainties.

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Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
DP.07.06.05.0	No	Yes	Refurbishment	
Definition:	future. Includ	es costs t nd refurb erations (In the nuclear weapons stockpile performance and surety to ensure DoD requirements are met in the to provide long-term support of the stockpile with corrective maintenance and weapon component ishment as defined by the Stockpile Life Extension Program (SLEP). Refurbishment supports the (ALTs), Modifications (Mods), or replacements of weapons components in the stockpile and the required.	
DP.07.06.06.0	No	Yes	Supporting Research and Development	
Definition:			arch and development (R&D) applicable to a specific weapon system; weapon refurbishment, and/or certification program; and R&D in general that is not yet directly tied to a weapon system	1.
DP.07.06.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)	
Definition:			cility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.	
DP.07.06.0W.1 Definition:	No	Yes	Salaries/Benefits	
DP.07.06.0W.2 Definition:	No	Yes	Dislocation Allowance	

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Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTasl	k Level	Level	Long Title	If Changed
DP.07.06.0W.3	No	Yes	Travel	
Definition:				
DP.07.06.0W.4	No	Yes	Office Support	
Definition:				
DP.07.06.0W.5	No	Yes	Equipment	
Definition:				
DP.07.06.0W.6	No	Yes	Other Costs	
Definition:				
DP.08.00.00.0	No	No	CAMPAIGNS	
Definition:	order to sustain refurbishments maintenance a	n our abi s and life nd refurt	ed with providing the scientific understanding of the nuclear package of the weapons systems in lity to certify the nuclear weapons stockpile under CTBT limitations, to support the stockpile extensions, and to provide specific tools, capabilities, and components necessary to support the pishment of weapons systems in the absence of nuclear testing. These campaigns support both sed Stockpile Work.	
DP.08.01.00.0	Yes	No	Primary Certification Campaign	

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Program				
. Subprogram Category				Previous
Category	Control	Report		B&R Code
SubTasl		Level	Long Title	If Changed
Definition:	within a stated conducted on	l yield le DARHT	rimental activities which will develop and implement the ability to certify rebuilt and aged primaries wel without nuclear testing. Activities may include: hydrodynamic experiments, including those is subcritical experiments at the U1a complex in Nevada needed to validate simulation and modeling reground experiments, including NIF experiments; and reanalysis of past underground test results.	s to
DP.08.01.01.0	No	Yes	Legacy Data Analysis and Archiving	
Definition:			ze historical nuclear test data and develop an accessible archive of information relevant to the es in the enduring stockpile.	
DP.08.01.02.0	No	Yes	Materials Science Integration and Analysis	
Definition:			rate research results related to materials science and properties to supply new data and nee to primary design.	
DP.08.01.03.0	No	Yes	Engineering Component Analysis	
Definition:	and integrate	results in	n and assess new manufacturing technologies, individually evaluate all manufacturing components, to an overall pit engineering evaluation (engineering component analysis) to determine final for each stockpile weapon system.	
DP.08.01.04.0 Definition:	No Includes costs	Yes to devel	Boost Physics op an improved thermonuclear boost model to support the campaign certification goal.	
DP.08.01.05.0	No	Yes	Integrated Hydro Tests Assessment	

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2003

Fiscal Year:

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

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Program			
. Subprogram			
Category		ъ.	
Task	Control sk Level	Report Level	Long Title
Definition:			act integrated hydrodynamic experiments to test and validate computational models and engineering
Definition:			demonstrate the generic development of certification methodology for aged and remanufactured
DP.08.01.06.0	No	Yes	Subcritical Experiments
Definition:	material (SNM	I), high s	ritical experiments which are scientific experiments using chemical high explosives, special nuclear speed measurement instruments, etc., to obtain valuable scientific data on the behavior of nuclear ons similar to those that will be encountered during the implosion phase of a nuclear weapon.
DP.08.01.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)
Definition:			cility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.
DP.08.01.0W.1	No	Yes	Salaries/Benefits
Definition:			
DP.08.01.0W.2	No	Yes	Dislocation/Allowance
Definition:			
DP.08.01.0W.3 Definition:	No	Yes	Travel

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Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTasl		Level	Long Title	If Changed
DP.08.01.0W.4	No	Yes	Office Support	
Definition:				
DP.08.01.0W.5	No	Yes	Equipment	
Definition:				
DP.08.01.0W.6	No	Yes	Other Costs	
Definition:				
DP.08.02.00.0	Yes	No	Dynamic Materials Properties Campaign	
Definition:	Includes costs	to devel	op physics-based, experimentally-validated data and models of all stockpile materials under a broad	
			itions found in nuclear explosions, including materials data and models of actinide thermodynamic	
	1 1		e materials with the highest leverage and greatest uncertainties, including actinides, surrogate	
	metals, boost	gas, high	explosives, organics, and foams.	
DP.08.02.01.0	No	Yes	Stockpile Materials Equation of State (EOS), Melt and Phase Transitions	
Definition:			op physics-based and experimentally validated data and models for the thermodynamic properties of	•
	stockpile mate	erials, wit	th emphasis on metals (Pu and others) and boost gas, high explosives, organics, and foams.	
DP.08.02.02.0	No	Yes	Constitutive Properties of Metals: Strength, Spall, and Ejecta	
Definition:			op physics-based and experimentally validated data and multi-length scale models for the	
	mechanical co	nstitutiv	e properties of stockpile materials, with emphasis on Pu and other metals.	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program								
	Subprogram							
		Categ	gory					
		. T	ask					
•			SubTask					

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Control Report

Level

Level

Long Title

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DP.08.02.03.0

Definition:

Fiscal Year:

No High Explosives (HE) Performance and Safety; Dynamic Loading of Foams and Organics

Includes costs to develop physics-based and experimentally validated data and models for high explosives (HE), organics

and foams as they specifically affect performance and safety.

DP.08.02.04.0

No Materials Processing, Properties and Performance

Definition:

Includes costs to develop a quantitative understanding of how processing variables determine the microstructure and composition of materials which ultimately control their critical performance properties. Includes costs for

departmental-directed standby costs for AVLIS.

DP.08.02.05.0

No University Partnerships

Definition:

Includes costs to support academic research in experimental science; to sustain a robust recruiting pipeline in those disciplinary fields that are of relevance; and to engage the academic community in fundamental scientific aspects of stockpile stewardship. Also includes costs for academic community outreach to ensure a vigorous inflow of innovative scientific ideas and technical approaches.

DP.08.02.06.0

Physical Data Computational Support No

Definition:

Includes costs to support radiation safety computational information and NWIG archiving relative to dynamic materials

properties.

DP.08.02.07.0

No Nanoscience Yes

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> Previous **B&R** Code If Changed

Program			
. Subprogram			
Category			
Task	Control	Report	
	bTask Level	Level	Long Title
Definition:		process	ed with the development of the scientific understanding of novel classes of materials structures, ing techniques, in addition to developing new characterization tools, as enablers for meeting
DP.08.02.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)
Definition:			cility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.
DP.08.02.0W.1	No	Yes	Salaries/Benefits
Definition:			
DP.08.02.0W.2	No	Yes	Dislocation/Allowance
Definition:			
DP.08.02.0W.3	No	Yes	Travel
Definition:			
DP.08.02.0W.4	No	Yes	Office Support
Definition:			

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Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTask	k Level	Level	Long Title	If Changed
DP.08.02.0W.5	No	Yes	Equipment	
Definition:				
DP.08.02.0W.6	No	Yes	Other Costs	
Definition:				
DP.08.03.00.0	Yes	No	Advanced Radiography Campaign	
Definition:	primaries, wit	h sufficie of advanc	arch and development of technologies for multi-view, time-gated images of imploding surrogate ent temporal and 3-D spatial resolution to resolve uncertainties in primary performance, including the multi-time, x-ray diagnostic techniques on DARHT and further developing and evaluating protosts.	n
DP.08.03.01.0	No	Yes	Dual-Axis Radiographic Hydrodynamic Test (DARHT) Optimization	
Definition:	Includes costs	to optim	ize experimental use of DARHT.	
DP.08.03.02.0	No	Yes	Simulation and Analysis	
Definition:	simulation cap	ability f	op and apply comprehensive radiographic simulation and analysis tools, including accurate or x-ray and proton transport, efficient and accurate techniques for characterizing radiographic data, see modeling capabilities to analyze radiographs.	
DP.08.03.03.0	No	Yes	Provide Required Materials	
Definition:	Includes costs	to devel	op and implement a plan for materials.	

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> Previous B&R Code If Changed

Program . Subprogram . Category . Task . Su	Control bTask Level	Report Level	Long Title
DP.08.03.04.0 Definition:			Advanced Radiography Requirements and Technology Development ate, design, and develop advanced x-ray radiographic capabilities to provide improved data from reduce uncertainty in code validation and to develop proton radiography technology focused on
	refining advan	iced hydi	rotest technical requirements.
DP.08.03.05.0 Definition:	No Includes costs	Yes to begin	Vessel Development and Certification development and certification of experimental vessels suitable for use in multi-axis radiography.
DP.08.03.0W.0 Definition:			M&O Contractor Employee Cost (at Headquarters) facility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.
DP.08.03.0W.1 Definition:	No	Yes	Salaries/Benefits
DP.08.03.0W.2 Definition:	No	Yes	Dislocation Allowance
DP.08.03.0W.3 Definition:	No	Yes	Travel

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program

. Subprogram . Category Task SubTa	Control isk Level	Report Level	_ Long Title	Previous B&R Code If Changed
DP.08.03.0W.4 Definition:	No	Yes	Office Support	
DP.08.03.0W.5 Definition:	No	Yes	Equipment	
DP.08.03.0W.6 Definition:	No	Yes	Other Costs	
DP.08.04.00.0	Yes	No	Secondary Certification and Nuclear-Systems Margins Campaign	
Definition:	necessary to prissues; and de	oroduce a evelop a v	retical experimental and computational activities needed to determine the minimum primary factors militarily effective weapon; develop a predictive capability to address aging and remanufacturing ralidated predictive computational capability for each system in the stockpile, determine the primary energy flow, and determine the performance of nominal, aged, and rebuilt secondaries.	
DP.08.04.01.0	No	Yes	Radiation Source	
Definition:			op a validated, predictive computational capability for primary radiation emission and complete a f primary outputs.	

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> **Previous B&R** Code If Changed

Program								
. Subprogram Category								
Category	Control	Report						
SubTasl	k Level	Level	Long Title					
DP.08.04.02.0	No	Yes	Initial Radiation Case Dynamics					
Definition:			nine the effects of HE-induced case dynamics, experimental determination of distribution, and ed case deformations for full-size systems.					
DP.08.04.03.0	No	Yes	Radiation Flow					
Definition:	Includes costs to determine other effects of energy flow, including a validated predictive model capability for energy flow associated with primary explosion through to secondary explosion and development of advanced energy-flow diagnostics for use on NIF and other AGEX facilities.							
DP.08.04.04.0	No	Yes	Secondary Performance					
Definition:	predictive cap	ability to	nine performance of nominal, aged, and rebuilt secondaries, including development of a validated explain measurements associated with underground tests, implementation of advanced uses, development of advanced hydrodynamic diagnostics, and support of related university					
DP.08.04.05.0	No	Yes	University Grants/Other Support					
Definition:	disciplinary fie	elds that	ort academic research in experimental science; to sustain a robust recruiting pipeline in those are of relevance; and to engage the academic community in fundamental scientific aspects of Also includes support for other critical technical needs.					
DP.08.04.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)					
Definition:			cility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.					

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program

Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
DP.08.04.0W.1 Definition:	No	Yes	Salaries/Benefits	
DP.08.04.0W.2 Definition:	No	Yes	Dislocation/Allowance	
DP.08.04.0W.3 Definition:	No	Yes	Travel	
DP.08.04.0W.4 Definition:	No	Yes	Office Support	
DP.08.04.0W.5 Definition:	No	Yes	Equipment	
DP.08.04.0W.6 Definition:	No	Yes	Other Costs	

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Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTasl	K Level	Level	Long Title	If Changed
DP.08.05.00.0	Yes	No	Enhanced Surety Campaign	
Definition:	level of use-de Includes devel	enial capa lopment o w compu	op enhanced surety options to assure modern nuclear safety standards are met and to provide a new abilities, such that they may be considered for incorporation in scheduled stockpile refurbishments. of enhanced surety options in the B61, W80, and W76 weapon systems. Includes costs to attational capabilities in the component development process and support integration of ents.	
DP.08.05.01.0	No	Yes	Advanced Initiation	
Definition:	Includes costs systems.	to develo	op and demonstrate advanced initiation options, to include new concepts in stronglinks and firing	
DP.08.05.02.0	No	Yes	Enhanced Use Denial	
Definition:	Includes costs	to develo	op and demonstrate enhanced use-denial options.	
DP.08.05.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)	
Definition:			acility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.	
DP.08.05.0W.1 Definition:	No	Yes	Salaries/Benefits	

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Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask		Level	Long Title	If Changed
DP.08.05.0W.2	No	Yes	Dislocation Allowance	
Definition:				
DD 00 05 011/2	3. 7	3.7		
DP.08.05.0W.3	No	Yes	Travel	
Definition:				
DP.08.05.0W.4	No	Yes	Office Support	
Definition:				
DP.08.05.0W.5	No	Yes	Equipment	
Definition:				
DP.08.05.0W.6	No	Yes	Other Costs	
Definition:				
DP.08.06.00.0	Yes	No	Weapons System Engineering Certification Campaign	
Definition:	non-nuclear te simulations w	est progra	hish science-based engineering certification methods in weapons systems within a limited him. The goal is to establish the capability to predict engineering margins by integrating numerical imental data. For example, includes costs to conduct experiments and provide data necessary to imputational models for the B61, W80, and W76 SLEPs.	

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Program				
. Subprogram				
Category	G 1	ъ .		Previous
Task SubTask	Control Level	Report Level	Long Title	B&R Code If Changed
DP.08.06.01.0	No	Yes	Defining Methodology, needs, and engineering research activities	II Changeu
Definition:			e the science-based certification methodology, including key attributes such as validated simulation	
Definition:	tools, tests, an			
DP.08.06.02.0	No	Yes	Experimental Validation	
Definition:	Includes costs	to provi	de experimental data to validate the models and codes provided by ASCI in concert with DSW.	
DP.08.06.03.0	No	Yes	Abnormal and Flight Test Instrumentation	
Definition:			op the high fidelity instrumentation necessary (primarily for flight tests) to collect the right data with able to validate ASCI-provided codes and models.	
DP.08.06.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)	
Definition:			facility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.	
DP.08.06.0W.1 Definition:	No	Yes	Salaries/Benefits	
DP.08.06.0W.2 Definition:	No	Yes	Dislocation Allowance	

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Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTasl	k Level	Level	Long Title	If Changed
DP.08.06.0W.3	No	Yes	Travel	
Definition:				
DP.08.06.0W.4	No	Yes	Office Support	
Definition:				
DP.08.06.0W.5	No	Yes	Equipment	
Definition:				
DP.08.06.0W.6	No	Yes	Other Costs	
Definition:				
DP.08.07.00.0	Yes	No	Nuclear Survivability	
Definition:	Stockpile-to-T tools for certif	arget Section, r	op certification tools and microelectronics technologies to ensure that refurbished weapons meet the quence (STS) hostile environments requirements. Includes costs to develop validated computational reevaluate nuclear weapon hostile environments, develop radiation-hardened technologies, and on technologies on the W76 life extension program.	
DP.08.07.01.0	No	Yes	Modernization of Weapon Outputs	
Definition:	Includes costs	to devel	op and validate modern output tools and reassess, as needed, nuclear weapons outputs.	

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Program . Subprogram						
Category				Previous		
Task	Control	Report		B&R Code		
SubTask	k Level	Level	Long Title	If Changed		
DP.08.07.02.0	No	Yes	Nuclear Survivability of Nuclear Components			
Definition:	Includes costs components.	to devel	op and validate modeling and experimental nuclear survivability assessment tools for nuclear			
DP.08.07.03.0	No	Yes	Nuclear Survivability of Nonnuclear Components			
Definition:	Includes costs components.	to devel	op and validate modeling and experimental nuclear survivability assessment tools for nonnuclear			
DP.08.07.04.0	No	Yes	Hardening of Microelectronics and Microsystems			
Definition:	Includes costs to develop technologies and infrastructure for nuclear survivability of microelectronics, microsysems, and other nonnuclear components.					
DP.08.07.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)			
Definition:			cility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.			
DP.08.07.0W.1	No	Yes	Salaries/Benefits			
Definition:						
DP.08.07.0W.2 Definition:	No	Yes	Dislocation/Allowance			

DP.08.08.01.0

No

Yes Pits

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program . Subprogram **Previous** Category **B&R** Code Task Control Report If Changed SubTask Level Level Long Title DP.08.07.0W.3 No Yes Travel **Definition:** Office Support DP.08.07.0W.4 No **Definition:** DP.08.07.0W.5 Equipment No **Definition:** Other Costs DP.08.07.0W.6 No **Definition:** Enhanced Surveillance Campaign DP.08.08.00.0 Yes Includes costs to provide a validated basis to determine if or when components must be replaced. Includes costs to **Definition:** develop tools, techniques, and models to measure, qualify, calculate, and predict the effects of aging on weapon materials and components and to understand how these effects impact weapon safety and reliability. Includes costs to assess materials to minimize replacement of components, and provide valuable information for long-term capability development, such as when new manufacturing facilities, such as pit production, will be needed.

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Subprogram

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Definition:

Includes costs to determine whether pit lifetimes equal or exceed 60 years and to develop and implement new, non-destructive examination tools for early detection of potential flaws. Includes using old pits and validated accelerated aging alloys to study the physics, engineering, and materials properties. Includes validating integrity of most pit types, establishing the basis for planning decisions on building a pit manufacturing facility, and delivering new diagnostics for requalification and recertification.

DP.08.08.02.0

No Canned Sub-assemblies (CSAs)

Definition:

Includes costs to determine when CSAs as well as cases need to be replaced and to develop and implement new, non-destructive examination tools for early detection of potential changes in behavior. Includes a lifetime assessment for each CSA type based on experimentally validated models. Includes a kinetic, thermodynamic, probabilistic description of uranium hydriding and hydrogen source terms. Includes costs to develop non-destructive tools for imaging important physical and chemical features.

DP.08.08.03.0

No High Explosives/Energetics

Definition:

Includes costs to determine when the full range of conventional and insensitive high explosives must be replaced and to develop and implement new diagnostic tools for early detection of potential changes to safety, reliability and performance. Includes examination of main charges, detonators, and boosters.

DP.08.08.04.0

Non-nuclear Components (NNC) No

Definition:

Includes costs to deliver validated performance predictions for high-risk, non-nuclear components for stockpile life extension decisions and to deploy diagnostic tools to detect degradation early enough to enable repairs to be made before safety or reliability problems impact the weapon system. Includes identifying failure mechansims and developing a model-based process to certify new components including microsystems.

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Program . Subprogram . Category Task SubTasl	Control k Level	Report Level	Long Title	F F I
DP.08.08.05.0	No	Yes	Non-nuclear Materials (NNM)	
Definition:	developing an degradation of	understa f materia	ct changes in critical materials properties for both existing and replacement materials. Includes anding of the time-dependent mechanisms and kinetics of materials aging and the associated is properties. Includes developing advanced analytical tools and diagnostics to identify and measureal signatures of degradation of critical materials.	ıre
DP.08.08.06.0	No	Yes	Systems	
Definition:	enhance our a integrated sys technology wh	bility to on the tem tools hich mini	ent the existing surveillance program with new system level diagnostics and methodologies that detect, assess and predict problems in the stockpile. Includes development and implementation of into the surveillance program to enhance weapon reliability assessment. Includes new ground tes mizes the need for more costly flight testing and new flight test technology which provides higher uces the number of configurations which must be tested.	
DP.08.08.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)	
Definition:	Includes all co	osts of fa	cility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.	
DP.08.08.0W.1 Definition:	No	Yes	Salaries/Benefits	
DP.08.08.0W.2 Definition:	No	Yes	Dislocation/Allowance	

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Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTasl	k Level	Level	Long Title	If Changed
DP.08.08.0W.3	No	Yes	Travel	
Definition:				
DP.08.08.0W.4	No	Yes	Office Support	
Definition:				
DP.08.08.0W.5	No	Yes	Equipment	
Definition:				
DP.08.08.0W.6	No	Yes	Other Costs	
Definition:				
DP.08.09.00.0	Yes	No	Advanced Design and Production Technologies Campaign	
Definition:	and simulation hardware prot	n tools ar otyping a ple, fast t	op capabilities to deliver qualified refurbishment products upon demand and to develop modeling and information management technologies to enable full-scale engineering development with minima and totally paperless processes and subsequent weapon refurbishment activities. Includes costs to turnaround engineering options through virtual prototypes and implementing modern product data boration tools.	ıl
DP.08.09.01.0	No	Yes	Process Development Program	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program . Subprogram . Category Task SubTasl		Report Level	Long Title	Previous B&R Code If Changed
Definition:	enduring stock	pile, ma	ties to develop new materials and processes to enhance the reliability, safety, or security of the intain viable design, development, and production interrelationships, promote more efficient and integrate activities required for manufacturing operations.	
DP.08.09.02.0	No	Yes	Enterprise Integration Program	
Definition:	enterprise syste	ems need	y emerging networking technology to provide high-speed, seamless connectivity; provide led for secure, distributed access to, and management of, product information; ensure that business we new approaches to product realization are in place; and provide common planning tools.	
DP.08.09.03.0	No	Yes	IPPD/Agile Manufacturing	
Definition:	design and pro	duce opt	opment and deployment of modern hardware and software tools to institute a flexible system to imized products, establish an advanced system that provides rapid, flexible processes for product tance, and implements a highly automated CAD-to-part capability that provides fabrication of lots.	
				DP0809040
DP.08.09.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)	
Definition:			acility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.	

DP.08.09.0W.1 **Definition:**

No

Yes Salaries/Benefits

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Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTasl	k Level	Level	Long Title	If Changed
DP.08.09.0W.2	No	Yes	Dislocation Allowance	
Definition:				
DP.08.09.0W.3	No	Yes	Travel	
Definition:				
DP.08.09.0W.4	No	Yes	Office Support	
Definition:				
DP.08.09.0W.5	No	Yes	Equipment	
Definition:			_1mf	
DP.08.09.0W.6	No	Yes	Other Costs	
Definition:	140	103	One costs	
DP.08.10.00.0	Yes	No	Inertial Confinement Fusion Ignition and High Yield Campaign	
Definition:	to develop a la	aboratory	ss high energy density physics issues for the Nuclear Weapons Stockpile Stewardship Program and microfusion and high-yield capability for defense and energy applications. Includes costs to t designs on pulsed-power systems.	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTasl		Level	Long Title	If Changed
DP.08.10.01.0	No	Yes	Ignition	
Definition:	Includes costs and direct driv		ct experimental and calculational activities aimed at developing the physics basis for indirect drive n.	
DP.08.10.02.0	No	Yes	Support of Stockpile Program	
Definition:	Includes costs Program.	to execu	te advanced high energy density physics experiments in support of the Stockpile Stewardship	
DP.08.10.03.0	No	Yes	ICF/NIF Experimental Support Technologies	
Definition:	diagnostics, ar	nd advan	ing ICF/NIF calibration support; developing NIF core diagnostics, laser characterization ced target diagnostics; NIF diffractive optics; designing and building the NIF Cryogenic System for e; NIF direct drive facilitization; and pulsed power technology.	
DP.08.10.04.0	No	Yes	High Yield Assessment	
Definition:			ct the necessary experimental program in support of assessment of pulsed-power ICF for high yield th high average power lasers.	
DP.08.10.05.0	No	Yes	University Grants/Other ICF Support	
Definition:			quarters/Oakland supported activities which include university grants in high energy density User Facility activities, national ignition program coordination, and support of critical technical	

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Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

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Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTask	Level .	Level	Long Title	If Changed
DP.08.10.06.0	No	Yes	NIF Other Project Costs	
Definition:			lete NEPA documentation, including environmental impact statement, environmental monitoring an assurances, safety analysis and integration.	d
DP.08.10.07.0	No	Yes	Operations of Facilities	
Definition:	of readiness at category inclu	which e	the cost to operate and maintain DP-owned programmatic facilities in "warm standby" mode, a state ach facility is prepared to execute programmatic tasks identified in the campaigns and DSW. This share of the cost of all structures, equipment, systems, materials, procedures and personnel ogram sponsors with a facility that is safe, secure, reliable and "ready for operations."	,
DP.08.10.08.0	No	Yes	Inertial Fusion Technology	
Definition:			r technical effort to develop technical solutions needed to make inertial fusion drivers that are usefu cations. This includes high average power lasers as well as other related technologies.	1
DP.08.10.09.0	No	Yes	NIF Demonstration Program	
Definition:	NIF Demonstr	ation Pro	ogram	
DP.08.10.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)	
Definition:			cility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.	

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Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
DP.08.10.0W.1	No	Yes	Salaries/Benefits	
Definition:				
DP.08.10.0W.2	No	Yes	Dislocation Allowance	
Definition:				
DP.08.10.0W.3 Definition:	No	Yes	Travel	
DP.08.10.0W.4 Definition:	No	Yes	Office Support	
DP.08.10.0W.5 Definition:	No	Yes	Equipment	
DP.08.10.0W.6 Definition:	No	Yes	Other Costs	
DP.08.11.00.0	Yes	No	Advanced Simulating and Computing	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program

. Subprogram

. . Category
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Definition:

Includes costs to provide 3-D, high-fidelity, physics, full-system simulation codes required for engineering, safety, and performance analyses of the stockpile. The campaign will provide the next generation of progressively higher performance software needed to implement virtual testing and prototyping. The campaign also develops, demonstrates, evaluates, assesses, and documents the predictive capabilities of the codes and their underlying models. These high-performance computational modeling and numerical simulation capabilities are necessary to support the science-based stockpile stewardship program in the absence of underground nuclear testing.

DP.08.11.01.0

No Yes Advanced Applications Development

Definition:

Includes costs to develop enhanced 3-D computer codes, including 3-D prototypical codes capable of simulating the dynamic response of a re-entry vehicle system to normal flight environments and the explosion of the nuclear weapon with 3-D engineering features.

DP.08.11.02.0

No Yes Verification and Validation

Definition:

Includes costs to provide high confidence in the Accelerated Strategic Computing Initiative (ASCI) and Stockpile Computing simulations supporting the DOE's science-based Stockpile Stewardship programs by systemically measuring, documenting, and demonstrating the predictive capability of the codes and their underlying models. The verification and validation program will also provide the basis by which computational technology developments are evaluated and assessed.

DP.08.11.03.0

No Yes Materials and Physics Modeling

Definition:

Includes costs to begin developing methodologies for assessing the accuracy and fidelity of the ASCI application programs, for example by testing code features against theory or data from experiments.

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Program				
. Subprogram				
Category		ъ.		Previous
Task SubT	Control ask Level	Report Level	Long Title	B&R Code If Changed
DP.08.11.04.0	No	No	Integrated Computing Systems (ICS)	II Changeu
Definition:	systems.	osts for a	cquisition, integration, and operation of the computer platforms and associated hardware and	
DP.08.11.04.1	No	Yes	Physical Infrastructure and Platforms	
Definition:	Includes the c	osts for a	cquisition and operation of the ASCI computer platforms.	
DP.08.11.04.2	No	Yes	Ongoing Computing	
Definition:	Includes the c technology ba		he infrastructure investments necessary to support ASCI systems and maintenance of enabling	
DP.08.11.04.3	No	Yes	Advanced Architectures	
Definition:	architecture ap	proache	ed with research and development efforts to explore alternative high performance computing s that directly address current high-end system inadequacies in areas such as memory bandwidth essor communication, and irregular memory references patterns.	
DP.08.11.05.0	No	No	Simulation and Computer Science	
Definition:	Includes the c and apply AS		eveloping the enabling computer and simulation technologies needed to design, implement, execute ations.	,
DP.08.11.05.1	No	Yes	Problem Solving Environments (PSE)	

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Progra	m
riogra	-

Subprogram

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Definition:

Includes costs to create a common and usable application development environment for ASCI computing platforms; produce an end-to-end high-performance I/O and storage infrastructure encompassing ASCI platforms, large-scale simulations, and data/visualization corridors; and ensure appropriate access to ASCI computers and other ASCI resources across the three weapons labs.

DP.08.11.05.2

No Distance Computing (DisCom)

Definition:

Includes costs to assist in the development of an integrated information, simulation, and modeling capability to support the design, analysis, manufacturing, and certification functions of the DP complex through developments in distance computing. Includes costs to extend the environments required to support high-end computing to remote sites and to develop an enterprise-wide integrated computing fabric.

DP.08.11.05.3

Yes PathForward No

Definition:

Includes costs for development of critical technologies such as scalable system interconnects, high-bandwidth and capacity data storage, distributed file systems, parallel debugger and other system software tools, as well as scalable visualization servers and high performance display technologies. These key technologies are necessary to the acceleration of the development of future balanced, 30-TeraOps-and-beyond computer systems for ASCI.

DP.08.11.05.4

No Visual Interactive Environment for Weapons Simulation (VIEWS)

Definition:

Includes costs for R&D, deployment, and operation of large-scale data analysis and assimilation tasks in order to provide new and evolving (see and understand) capabilities for ASCI. These capabilities will include visualization servers, networks, storage, and data management systems allowing researchers or multi-member weapons assessment teams to effectively use the results of ASCI simulations.

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Program				
. Subprogram				ъ.
Category Task	Control	Report		Previous B&R Code
SubTask		Level	Long Title	If Changed
DP.08.11.06.0	No	No	ASCI Special Projects	
Definition:				
DP.08.11.06.1	No	Yes	ASCI Super Computing (SCxx) Research Exhibit Projects	
Definition:	Includes costs	in suppo	rt of annual supercomputing symposia.	
DP.08.11.06.2	No	Yes	1 Program/3 Labs	
Definition:	cross-lab activ	ities not	ort ASCI program collaboration across the three labs, including recurring and one-time ASCI funded by other strategies in the following categories: program collaboration meetings, program tigations and/or meetings, outreach, and crosscuts.	
DP.08.11.07.0	No	No	University Partnerships	
Definition:				
DP.08.11.07.1	No	Yes	Academic Strategic Alliances Program	
Definition:	Includes costs computer-base		ersity partners for research in emerging scientific methods and technologies for high-performance ing.	
DP.08.11.07.2	No	Yes	Institutes	
Definition:	Includes costs the ASCI prog	-	outer science research at the laboratories as well as collaborations with other universities to support	

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Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTa	ask Level	Level	Long Title	If Changed
DP.08.11.07.3	No	Yes	Computational Science Graduate Fellowships (Krell)	
Definition:	Includes costs	to suppo	ort graduate students' research in the computational sciences with benefits to ASCI.	
DP.08.11.07.4	No	Yes	Academic Technology Demonstration Centers	
Definition:			op technologies for exploration and visualization of large, complex data sets, to develop nputational grid technologies, and for other focused technology thrusts of paramount interest to	
DP.08.11.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)	
Definition:			cility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.	
DP.08.11.0W.1 Definition:	No	Yes	Salaries/Benefits	
DP.08.11.0W.2 Definition:	No	Yes	Dislocation/Allowance	
DP.08.11.0W.3 Definition:	No	Yes	Travel	

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Program . Subprogram . Category Task SubTasl	Control c Level	Report Level	Long Title	Previous B&R Code If Changed
DP.08.11.0W.4 Definition:	No	Yes	Office Support	
DP.08.11.0W.5 Definition:	No	Yes	Equipment	
DP.08.11.0W.6 Definition:	No	Yes	Other Costs	
DP.08.12.00.0 Definition:	requirements a to establish a	and proce	Pit Manufacturing and Certification Campaign stitute pit manufacturing within the DOE nuclear weapons complex and plan the certification esses to certify the W88 pit built at LANL without underground nuclear testing. Also includes cost roduction capacity for W88 pits to meet the programmatic needs of the DoD and to continue to g-term manufacturing capacity requirements.	ts
DP.08.12.0W.0 Definition:			M&O Contractor Employee Cost (at Headquarters) facility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.	
DP.08.12.0W.1 Definition:	No	Yes	Salaries/Benefits	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

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Subprogram Category Task SubTas	Control k Level	Report Level	_ Long Title	Previous B&R Code If Changed
DP.08.12.0W.2 Definition:	No	Yes	Dislocation Allowance	
DP.08.12.0W.3 Definition:	No	Yes	Travel	
DP.08.12.0W.4 Definition:	No	Yes	Office Support	
DP.08.12.0W.5 Definition:	No	Yes	Equipment	
DP.08.12.0W.6 Definition:	No	Yes	Other Costs	
DP.08.12.10.0	No	Yes	Pit Manufacturing	
Definition:			stitute the capability to manufacture ware reserve W88 pits and to establish an interim pit of 10 pits per year in support of W88 stockpile requirements.	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

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Program . Subprogram . Category				Previous
Task	Control	Report		B&R Code
SubTasl	k Level	Level	_ Long Title	If Changed
DP.08.12.11.0	No	Yes	Pit Certification	
Definition:				
DP.08.12.12.0	No	Yes	Pit Manufacturing Capability	
Definition:	identify and so	chedule t	nanufacturing and certification activities not specifically supporting the W88. Includes activities to he reestablishment of key manufacturing technologies for the W87 and B61-7 pits, and capture econstituting pit manufacturing and the initial certification of a pit without the conduct of nuclear	
DP.08.12.13.0	No	Yes	Modern Pit Facility	
Definition:	Includes costs	for prec	onceptual design activities and conceptual design activities for the Modern Pit Facility.	
DP.08.13.00.0	Yes	No	Stockpile Readiness Campaign	
Definition:	for production development of techniques. T Stockpile Woo	of secon of technic his camp rk, and re	e future manufacturing capabilities (materials, equipment, people, processes) are in place and ready ndaries. This includes the reestablishment of special processes, replacement of sunset technologies, cal work force competencies, and the development of component qualification and acceptance raign develops, implements, and maintains appropriate capability and capacity to accomplish Direct esponds to surge production scenarios to manufacture/remanufacture replacement components for al active stockpile.	ed

DP.08.13.01.0 No Yes Establish Near-Term Process Capability

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Definition:

Includes costs to ensure that high-priority processes for manufacturing and capability and capacity are available to meet near-term SLEP proposals and near-term emergency secondary manufacturing requirements. Includes costs for minimal upgrade and reconfiguration of existing facilities and processes.

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DP.08.13.02.0

No Yes Modernize Manufacturing Facilities

Definition:

Includes costs to establish right-sized, modern facilities, processes, and infrastructure to support secondary manufacturing needs as directed by DOE. Includes costs for new processes, facilities, and infrastructure that enhances the protection of workers, the public, and the environment; and operates in a cost-effective manner and supports zero-defect processing and science-based manufacturing.

DP.08.13.07.0

No Yes Evaluate Material Requirements and Specifications

Definition:

Includes costs for material inventory and storage optimization, analytical tools for crtical materials, and preparation for major materials technology deployments such as advanced oxide reduction technology to eliminate the hazards associated with hydrogen fluoride and provide a smaller, more efficient process footprint.

DP.08.13.08.0

No Yes Evaluate Designs for Improved Manufacturability

Definition:

Includes costs for activities aimed at improving Y-12's ability to manufacture and certify components in a more efficient manner, while reducing cycle time, waste streams, and purchased materials.

DP.08.13.09.0

No Yes Establish Near-Term Process Capability

Definition:

Includes costs to restore capability that does not currently exist but is required for maintenace of the enduring stockpile. Specific activities will include machine tool acquisition and selected upgrades, inspection machine acquisitions, new welding capability, upgrading rolling mill and casting operations, upgrading the mechanical property laboratory, and certification of parts that will be reused.

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Program . Subprogram . Category Task SubTask	Control x Level	Report Level	_ Long Title
DP.08.13.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)
Definition:	Includes all co Washington, D	sts of a f O.C. area	acility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.
DP.08.13.0W.1 Definition:	No	Yes	Salaries/Benefits
DP.08.13.0W.2 Definition:	No	Yes	Dislocation Allowance
DP.08.13.0W.3 Definition:	No	Yes	Travel
DP.08.13.0W.4 Definition:	No	Yes	Office Support
DP.08.13.0W.5 Definition:	No	Yes	Equipment

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Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTas	sk Level	Level	Long Title	If Changed
DP.08.13.0W.6	No	Yes	Other Costs	
Definition:				
DP.08.13.10.0	No	Yes	Modernize Manufacturing Facilities	
Definition:	Includes costs	for mod	ernization planning and operating project costs of modernization construction line items.	
DP.08.13.11.0	No	Yes	Implement Science and Model Based Manufacturing Information Systems	
Definition:	Includes cost	for mode	l-based product realization, science-based and intelligent manufacturing systems, information	
			infrastructure, and workforce development. These areas will be integrated to deploy a science- and	
	model-based a	ipproach	to manufacturing.	
DP.08.14.00.0	Yes	No	HE/Manufacturing and Weapon Assembly/Disassembly Readiness Campaign	
Definition:			e that the high explosives component requalification and assembly/disassembly operations are fully	
			on requirements. Campaign activities determine the current state of readiness of the associated	
			ogies, capacities, facilities and personnel, identify where existing or potential shortfalls exist in each oduction scenarios over a foreseeable future. This campaign establishes and includes activities to	l
			to ensure these capabilities will be available to support production readiness.	
			• • •	
DD 00 14 06 0	Na	Vaa	Lumbon outstien of New Drassesses/Teaknalesies	
DP.08.14.06.0	No	Yes	Implementation of New Processes/Technologies	
Definition:				

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Program				
. Subprogram				-
Category Task	Control	Report		Previous B&R Code
SubTas		Level	Long Title	If Changed
DP.08.14.07.0	No	Yes	High Explosives Manufacturing	
Definition:		esting of	lish the capability and capacity for synthesis, formulation, pressing, machining, and analytical and all NNSA explosives to meet rebuilds, Joint Test Assemblies (JTAs), and Life Extension Programs	
DP.08.14.08.0	No	Yes	Product Requalification	
Definition:	Includes costs	to deplo	y capability enhancements and new technologies.	
DP.08.14.09.0	No	Yes	Enterprise Integration	
Definition:			ment the program and data management tools required to support the Nuclear Weapons Complex t will ensure work is fully integrated, executed consistently and efficiently, and in a cost effective	
DP.08.14.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)	
Definition:			Cacility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.	
DP.08.14.0W.1 Definition:	No	Yes	Salaries/Benefits	
DP.08.14.0W.2 Definition:	No	Yes	Dislocation Allowance	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

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Program				
. Subprogram				Previous
Category Task	Control	Report		B&R Code
SubTasl		Level	Long Title	If Changed
				_
DP.08.14.0W.3	No	Yes	Travel	
Definition:				
DP.08.14.0W.4	No	Yes	Office Support	
Definition:				
DP.08.14.0W.5	No	Yes	Equipment	
Definition:	110	103	Equipment	
DP.08.14.0W.6	No	Yes	Other Costs	
Definition:	NO	1 68	Other Costs	
DD 00 14 10 0	N	37		
DP.08.14.10.0	No	Yes	Productivity Improvement	
Definition:	Includes costs	to imple	ment facility, process, and procedure improvements that support overall productivity improvements	
DP.08.14.11.0	No	Yes	Collaborative Manufacturing	
Definition:			ment integrated, tool-oriented, computing and communication systems that support collaborative the design laboratories and production plants.	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

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Yes

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DP.08.15.00.0

No

Nonnuclear Readiness Campaign

Definition:

Includes costs associated with identifying, acquiring, and sustaining future technical capabilities and production capacilities to produce nonnuclear products for the weapons stockpile. Identifies required level of performance, defines gaps between current conditions and required level of performance, and addresses vulnerabilities that might impede existing production operations.

DP.08.15.01.0

No Optimize Supply Chain

Definition:

Includes costs to improve the quality of the supply chain for future NWC needs and address quality, delivery, and cost issues. Includes three major tasks: 1) Engineered Materials Supply Chain Assurance; 2) Commercial Components Application; and 3) Custom Component Production.

DP.08.15.02.0

No Enhance Processes for New Weapons Design

Definition:

Includes costs to deploy new manufacturing processes required to meet next generation weapon systems. These advanced production technologies enable new opportunities for weapon safety and surety through miniaturization and are aimed at reducting part count and enhancing data acquisition and monitoring during flight tests. Includes four major tasks: 1) Weaponize Lasers and Electro-optics; 2) Electronic Component Miniaturization; 3) Develop and Characterize Microsystems Technologies; and 4) Weaponize Detonator Advanced Safety Options.

DP.08.15.03.0

No Modernize Current Manufacturing Capability

Definition:

Includes costs to upgrade capabilities and capacities of the production manufacturing infrastructure in the areas of direct manufacturing and support services. Includes six major tasks: 1) Modernize Flexible Manufacturing System, 2) Replace Obsolete Testers and Equipment, 3) Upgrade Materials, Analysis, and Testing Sciences, 4) Improve High Power Detonator Products, 5) Gas Transfer Systems Enhancements, and 6) Improve Neutron Generator Capability.

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Program				
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Category Task	Control	Report		Previous B&R Code
SubTask		Level	Long Title	If Changed
DP.08.15.04.0	No	Yes	Implement Rapid Manufacturing Methods	
Definition:	cost of produc Manufacturing	tion. Inc g Implem	e new tools, methodologies, and approaches to manufacturing which impact quality, delivery, and cludes the following major tasks: 2) Lean Manufacturing and Streamlining, 2) Science-Based nentation and Virtual Prototyping, 3) Create a Robust Multi-Skilled Rapidly Redeployable Workford Based Quality, and 5) Capacity Assessments Via Modeling and Simulation.	e,
DP.08.15.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)	
Definition:			facility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.	
DP.08.15.0W.1	No	Yes	Salaries/Benefits	
Definition:				
DP.08.15.0W.2	No	Yes	Dislocation Allowance	
Definition:				
DP.08.15.0W.3	No	Yes	Travel	
Definition:				
DP.08.15.0W.4 Definition:	No	Yes	Office Support	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

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Program Subprogram Category Task SubTasl	Control c Level	Report Level	Long Title	Previous B&R Code If Changed
DP.08.15.0W.5 Definition:	No	Yes	Equipment	
DP.08.15.0W.6 Definition:	No	Yes	Other Costs	
DP.08.16.00.0	Yes	No	Materials Readiness Campaign	
Definition:	nuclear weapo modern mater	ons comp ials man	de the critical nuclear and special nonnuclear materials needed for both production and R&D in the blex, along with modern materials management and information systems. This campaign will provide agement and inventory systems, state-of-the-art analytical tools, and supporting technology and weapons material are available to support the manufacture of weapons components and critical	e
DP.08.16.02.0	No	Yes	Materials Processing and Disposition Capability	
Definition:	Includes costs programs, stor		ify the need for material processing to prepare materials needed for the national security mission disposition.	
DP.08.16.04.0	No	Yes	Materials Packages and Containers	
Definition:	Includes costs	to ensur	re the availability of new containers and packaging for storage and transportation of national	

security and surplus nuclear materials.

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Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTa	sk Level	Level	Long Title	If Changed
DP.08.16.06.0	No	No	Materials Surveillance	
Definition:				
DP.08.16.06.3	No	Yes	Excess Materials Management and Storage at DP Sites	
Definition:	requirements a maintenance, security, mate shipments, inc	and/or incommends processing rials contains cluding a	at DP sites for management and storage of nuclear materials excess to national security active nuclear materials including receipt, handling, characterization, warehousing, surveillance and ag (if necessary), packaging, prepackaging for off-site disposition, shipment, safeguards and trol and accountability, and analytical support. Manage materials receipts, measurements, and ecceptance and approval. Plan and execute facility deactivation that deals with legacy of predecessor a facilities that will require only low level surveillance and maintenance.	
DP.08.16.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)	
Definition:			cility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.	
DP.08.16.0W.1 Definition:	No	Yes	Salaries/Benefits	
DP.08.16.0W.2 Definition:	No	Yes	Dislocation Allowance	

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Program . Subprogram						
Category				Previous		
Task	Control	Report		B&R Code		
SubTasl		Level	Long Title	If Changed		
DP.08.16.0W.3	No	Yes	Travel			
Definition:						
DP.08.16.0W.4	No	Yes	Office Support			
Definition:						
DP.08.16.0W.5	No	Yes	Equipment			
Definition:						
DP.08.16.0W.6	No	Yes	Other Costs			
Definition:	110	100				
DP.08.17.00.0	Yes	No	Tritium Readiness Campaign			
Definition:	Includes costs to provide a source of tritium consistent with the Secretarial Record of Decision in December 1998. This designated the Commercial Light Water Reactor option as the primary tritium supply, with the linear accelerator to be developed as backup technology.					
DP.08.17.01.0 Definition:	No Includes costs	No incurred	Commercial Light Water Reactor in direct support of light water reactor target development.			

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Program							
. Subprogram							
Category				Previous			
Task	Control	Report		B&R Code			
Su	ıbTask Level	Level	Long Title	If Changed			
DP.08.17.01.1	No	Yes	Development Program				
Definition:	Includes costs	for TBA	R development and qualifications, examinations, NRC review, and initial acquisition of target rods.				
DP.08.17.01.2	No	Yes	Production Program				
Definition:		Includes costs for the long-term procurement of TPBARs and components, increased reactor fuel costs, reactor usage, transportation, and Tritium Extraction Facility Operations.					
DP.08.17.02.0	No	No	Accelerator Production of Tritium (APT)				
Definition:	Includes costs	Includes costs associated with the activities of the Accelerator Production of Tritium.					
DP.08.17.02.1	No	Yes	Accelerator Production of Tritium (APT)				
Definition:	target/blanket	balance	red for activities in direct support of the APT for development and design of the accelerator, of plant, plant facilities, support facilities and equipment, environment, safety and quality, y, and program support.				
DP.08.17.02.2	No	Yes	Joint APT/ATW Program Transition				
Definition:	concept paper design, and en	s and pla	red for activities in direct support of a joint APT/ATW program, including: 1) development of ns for a joint accelerator program, 2) initial technology development and demonstration, conceptual g design activities, 3) initial NEPA and environment, safety, and health planning, and 4) other direct ransition to a joint program.				

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Program . Subprogram . Category . Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
DP.08.17.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)	
Definition:			ility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.	
DP.08.17.0W.1 Definition:	No	Yes	Salaries/Benefits	
DP.08.17.0W.2 Definition:	No	Yes	Dislocation Allowance	
DP.08.17.0W.3 Definition:	No	Yes	Travel	
DP.08.17.0W.4 Definition:	No	Yes	Office Support	
DP.08.17.0W.5 Definition:	No	Yes	Equipment	
DP.08.17.0W.6 Definition:	No	Yes	Other Costs	

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Program

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DP.09.00.00.0

No No READINESS IN TECHNICAL BASE AND FACILITIES (RTBF)

Definition:

Includes costs to provide the physical and operational infrastructure at the national laboratories, the Nevada Test Site, production sites, and other DP sites required to conduct the scientific, technical, and manufacturing activities of the Stockpile Stewardship program. The RTBF mission is to ensure that the sites comprising the weapons complex are implementing the technologies and methods necessary to make construction, operation, and maintenance of DP facilities safe, secure, reliable and cost effective and that the right facilities and infrastructure are in place to manufacture and certify the 21st century nuclear weapons stockpile.

DP.09.01.00.0

Yes No Operations of Facilities

Definition:

Includes DP's share of the cost to operate and maintain DP-owned programmatic facilities in "warm standby" mode, a state of readiness at which each facility is prepared to execute programmatic tasks identified in the campaigns and DSW. This category includes DP's share of the cost of all structures, equipment, systems, materials, procedures and personnel necessary to provide program sponsors with a facility that is safe, secure, reliable and "ready for operations."

DP.09.01.01.0

No No R&D Facilities - Lawrence Livermore National Laboratory

Definition:

Includes DP-10's share of costs at Lawrence Livermore National Laboratory Facilities.

DP.09.01.01.A

No Yes Engineering Facilities

Definition:

Includes DP facility operations costs for Building 131 (Site 300 Engineering Test Facilities) at LLNL.

DP.09.01.01.B

No Yes HE Test Facilities

Definition:

Includes DP facility operations costs for Building 191 (HEAF), Hydrotest Facilities at Site 300 including CFF at LLNL.

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DP.09.01.01.C No Yes Physics Facilities

Level

Definition: Includes DP facility operations costs for Building 194 (Gas Gun) Physics Facilities at LLNL.

DP.09.01.01.F No Yes Institutional Facilities

Definition: Includes DP operations costs for institutional facility at LLNL.

Level

Long Title

DP.09.01.01.H No Yes LLNL NV Experimental Support

Definition: Includes DP facility operations costs for LLNL NV Experimental Support at LLNL.

DP.09.01.01.J No Yes NIF Other Project Costs

Definition: Includes costs to complete NEPA documentation, including environmental impact statement, environmental monitoring and

permits, and complete assurances, safety analysis and integration.

DP.09.01.01.K No Yes Superblock Complex (Buildings 331, 332, and 334)

Definition: Includes DP facility operations costs for the Superblock Complex (Buildings 331, 332, and 334) at LLNL.

DP.09.01.01.L No Yes Other Facility Costs

Definition: Includes other facility costs not otherwise enumerated, including construction support such as conceptual design and

operating project cost; infrastructure support; facility startup/standby/D&D; and operating support for the Stockpile

Management Restructuring Initiative.

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Subprogram Category Task SubTask	Control Level	Report Level	_ Long Title
DP.09.01.01.M Definition:	No Includes costs	Yes for depa	AVLIS rtmental-directed standby costs for AVLIS.
DP.09.01.02.0 Definition:	No Includes DP-1	No 0's share	R&D Facilities - Los Alamos National Laboratory of facility operations costs at Los Alamos National Laboratory Facilities.
DP.09.01.02.A Definition:	No Includes DP fa	Yes acility op	Atlas erations costs for Atlas at LANL.
DP.09.01.02.B Definition:	No Includes DP o	Yes perations	Central Computing Facility costs for the Central Computing Facility at LANL.
DP.09.01.02.C Definition:	No Includes DP o	Yes perations	Dual-Axis Radiographic Hydrodynamic Test Facility (DARHT) costs for the DARHT Facility at LANL.
DP.09.01.02.D Definition:	No Includes DP o	Yes perations	Engineering Facilities (Testing, Standards & Calibration, High Explosives, Machine Shops, Assembly the Engineering Facilities at LANL.

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Program				
. Subprogram				
Category	G . 1	D 4		Previous
Task SubTasl	Control k Level	Report Level	Long Title	B&R Code If Changed
DP.09.01.02.E	No No	Yes	Firing Sites	II Changeu
Definition:			costs for the Firing Sites at LANL.	
Definition:	includes D1 0	perations	costs for the Fifting Sites at LANL.	
DP.09.01.02.F	No	Yes	High Explosives Detonation Facility	
Definition:	Includes DP o	perations	costs for the High Explosives Detonation Facility at LANL.	
DP.09.01.02.G	No	Yes	High Explosives Science Facilities	
Definition:	Includes DP o	perations	costs for the High Explosives Science Facilities at LANL.	
DP.09.01.02.H	No	Yes	Laboratory Data Communications Center	
Definition:	Includes DP o	perations	costs for the Laboratory Data Communications Center at LANL.	
DP.09.01.02.I	No	Yes	Los Alamos Neutron Science Center	
Definition:	Includes DP o	perations	costs for the Los Alamos Neutron Science Center at LANL.	
DP.09.01.02.J	No	Yes	Pegasus	
Definition:	Includes DP o	perations	s costs for the Pegasus facility at LANL.	
DP.09.01.02.K	No	Yes	PHERMEX	
Definition:	Includes DP o	perations	costs for the PHERMEX facility at LANL.	

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Program . Subprogram						
Category						
Task	Control ask Level	Report Level	Long Title			
Sub1	ask Level	Level	Long True			
DP.09.01.02.L	No	Yes	Sigma (Buildings 35, 66, and 159)			
Definition:	Includes DP of	perations	s costs for the Sigma facilities at LANL.			
DP.09.01.02.M	No	Yes	Strategic Computing Facility			
Definition:	Includes DP of	perations	s costs for the Strategic Computing Facility at LANL.			
DP.09.01.02.O	No	Yes	Target Fabrication			
Definition:	Includes DP of	perations	s costs for the Target Fabrication facility at LANL.			
DP.09.01.02.R	No	Yes	Waste Management Facilities			
Definition:	Includes DP of	perations	s costs for the Waste Management Facilities at LANL.			
DP.09.01.02.S	No	Yes	Other Facility Costs			
Definition:	operating proje	Includes other facility costs not otherwise enumerated, including construction support such as conceptual design and operating project costs; infrastructure support; facility startup/standby/D&D and operating support for the Stockpile Management Restructuring Initiative.				
DP.09.01.04.0	No	No	R&D Facilities - Nevada Operations Office			
Definition:	Includes DP-1	0's share	of operations costs at Nevada Operations Office facilities.			

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Program				
. Subprogram				
Category	Control	D		Previous
Task SubTask	Control Level	Report Level	Long Title	B&R Code If Changed
DP.09.01.04.A	No	Yes	Atlas	11 Changeu
Definition:			erations costs for Atlas at NV.	
Definition.	includes Di 16	аспиу ор	etations costs for Atlas at IVV.	
DP.09.01.04.B	No	Yes	High Explosives Facilities	
Definition:	Includes DP o	perations	costs for the Big Explosives Experiment Facility (BEEF) and Baker Site in Area 27 at Nevada.	
DP.09.01.04.C	No	Yes	CP Complex	
Definition:	Includes DP o	perations	costs for the CP Complex at Nevada.	
DP.09.01.04.D	No	Yes	Device Assembly Facility	
Definition:	Includes DP o	perations	costs for the Device Assembly Facility at Nevada.	
DP.09.01.04.E	No	Yes	Joint Actinide Shock Physics Experimental Research Facility (JASPER)	
Definition:	Includes DP o	perations	costs for the Joint Actinide Shock Physics Experimental Research Facility (JASPER) at Nevada.	
DP.09.01.04.F	No	Yes	Lawrence Livermore Technical Facility	
Definition:	Includes DP o	perations	costs for the Lawrence Livermore Technical Facility at Nevada.	
DP.09.01.04.G	No	Yes	Los Alamos Technical Facility	
Definition:	Includes DP o	perations	costs for the Los Alamos Technical Facility at LANL.	

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Program . Subprogram . Category Task SubTasl	Control « Level	Report Level	_ Long Title		
DP.09.01.04.H	No	Yes	North Las Vegas		
Definition:	Includes DP o	perations	s costs for the North Las Vegas facility at Nevada.		
DP.09.01.04.I	No	Yes	U1a Complex		
Definition:	Includes DP o	perations	s costs for the U1a Complex at Nevada.		
DP.09.01.04.J	No	Yes	Other Facility Costs		
Definition:	Includes other facility costs not otherwise enumerated, including construction support such as conceptual design and operating project cost; infrastructure support; facility startup/standby/D&D and operating support for the Stockpile Management Restructuring Initiative.				
DP.09.01.05.0	No	No	R&D Facilities - Sandia National Laboratories		
Definition:	Includes DP-1	0's share	of operations costs at Sandia National Laboratories Facilities.		
DP.09.01.05.A	No	Yes	AL Full-Scale Experimental Complex		
Definition:	Includes DP fa	acility op	perations costs for the AL Full-Scale Experimental Complex at SNL.		
DP.09.01.05.B	No	Yes	Compound Semiconductor Research Laboratory		
Definition:	Includes DP fa	acility op	perations costs for the Compound Semiconductor Research Laboratory at SNL.		

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Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
DP.09.01.05.C	No	Yes	Experimental Aerodynamics	
Definition:	Includes DP o	peration	s costs for the Experimental Aerodynamics facility at SNL.	
DP.09.01.05.D	No	Yes	HERMES III	
Definition:	Includes DP o	peration	s costs for the HERMES III facility at SNL.	
DP.09.01.05.E	No	Yes	Microelectronics Development Laboratory	
Definition:	Includes DP f	acility of	erations costs for the Microelectronics Development Laboratory at SNL.	
DP.09.01.05.F	No	Yes	SATURN	
Definition:	Includes DP o	peration	s costs for the SATURN facility at SNL.	
DP.09.01.05.G	No	Yes	SPHINX	
Definition:	Includes DP o	peration	s costs for the SPHINX facility at SNL.	
DP.09.01.05.H	No	Yes	TA-5 (ACRR, SPR, GIF, RML)	
Definition:	Includes DP o	peration	s costs for TA-5 facility at SNL.	
		-		
DP.09.01.05.I	No	Yes	Tonopah Test Range	
Definition:			perations for the Tonopah Test Range for SNL.	
		., -, -,	1 6	

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Program . Subprogram						
Category				Previous		
Task SubTask	Control Level	Report Level	Long Title	B&R Code If Changed		
DP.09.01.05.J	No	Yes	Z			
Definition:	Includes DP o	perations	s costs for the Z facility at SNL.			
DD 00 01 05 V	No	Vac	Other Facility Costs			
DP.09.01.05.K	No	Yes	Other Facility Costs			
Definition:	Includes other facility costs not otherwise enumerated, including construction support such as conceptual design and operating project cost; infrastructure support; facility startup/standby/D&D and operating support for the Stockpile Management Restructuring Initiative.					
DP.09.01.05.L	No	Yes	Annular Core Research Reactor (ACRR)			
Definition:	Includes NNSA's operations costs for Annular Core Research Reactor (ACRR) at SNL.					
DP.09.01.07.0	No	Yes	Production Facility - Kansas City Plant			
Definition:			of facility operations costs at the Kansas City Plant.			
2 0		0 5 51141 0	er mently operations cook at the random city random			
DP.09.01.08.0	No	No	Production Facilities - Los Alamos National Laboratory			
Definition:	Includes DP-2	0's share	of facility operations costs at Los Alamos National Laboratory facilities.			
DB 00 01 00 A	N	37				
DP.09.01.08.A	No	Yes	Beryllium Technology Facility			
Definition:	Includes DP o	perations	s costs for the Beryllium Technology Facility at LANL.			

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Program . Subprogram . Category Task	Control	Report				
SubTa		Level	Long Title			
DP.09.01.08.B	No	Yes	CMR Building			
Definition:	Includes DP o	perations	costs for the CMR Building at LANL.			
DP.09.01.08.G	No	Yes	TA-18			
Definition:	Includes DP o	perations	costs for the TA-18 facility at LANL.			
DP.09.01.08.H	No	Yes	TA-55			
Definition:	Includes DP o	perations	costs for the TA-55 facility at LANL.			
DP.09.01.08.I	No	Yes	Target Fabrication			
Definition:	Includes DP operations costs for the Target Fabrication facility at LANL.					
DP.09.01.08.J	No	Yes	Tritium Facilities (WETF, TSFF)			
Definition:	Includes DP o	perations	costs for the Tritium Facilities (WETF, TSFF) at LANL.			
DP.09.01.08.K	No	Yes	Other Facility Costs			
Definition:	Includes other facility costs not otherwise enumerated, including construction support such as conceptual design and operating project costs; infrastructure support; facility startup/standby/D&D and operating support for the Stockpile Management Restructuring Initiative.					

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Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTasl		Level	Long Title	If Changed
DP.09.01.09.0	No	Yes	Oak Ridge National Laboratory (ORNL) - Building 3019	
Definition:	Includes DP-2	0's share	of facility operations costs at the Oak Ridge National Laboratory Facility.	
DP.09.01.10.0	No	Yes	Production Facility - Pantex Plant	
Definition:	Includes DP-2	0's share	of facility operations costs at the Pantex Plant.	
DD 00 01 11 0	N.	NI.	Declarities Facilities Condita National Laboratories	
DP.09.01.11.0	No	No	Production Facilities - Sandia National Laboratories	
Definition:	Includes DP-2	0's share	of operations costs at Sandia National Laboratories facilities.	
DP.09.01.11.A	No	Yes	Building 870	
Definition:	Includes DP fa	acility op	erations costs for Building 870 at SNL.	
DP.09.01.11.B	No	Yes	Primary Standards Laboratory	
Definition:				
Definition:	merudes DP-2	o raciiity	operations costs for the Primary Standards Laboratory at SNL.	
DP.09.01.11.C	No	Yes	Other Facility Costs	
Definition:	operating proj	ect cost;	costs not otherwise enumerated, including construction support such as conceptual design and infrastructure support; facility startup/standby/D&D and operating support for the Stockpile ring Initiative.	

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Program . Subprogram			
Category			
Task	Control	Report	T TOTAL
SubTask		Level	Long Title
DP.09.01.12.0	No	Yes	Savannah River Site - Tritium Facility
Definition:	Includes DP-2	0's share	of facility operations costs at the Savannah River Site (Tritium Facility).
DP.09.01.13.0	No	No	Y-12 Plant Facilities
Definition:	Includes DP-2	0's share	of facility operations costs at Y-12 Plant Facilities.
DP.09.01.13.A	No	Yes	9201-1
Definition:			s costs for the 9201-1 facility at Y-12.
DP.09.01.13.B	No	Yes	9201-5
Definition:	Includes DP o	perations	costs for the 9201-5 facility at Y-12.
DP.09.01.13.C	No	Yes	9201-5N
Definition:			costs for the 9201-5N facility at Y-12.
DP.09.01.13.D	No	Yes	9202
Definition:	Includes DP o	perations	costs for the 9202 facility at Y-12.
DP.09.01.13.E	No	Yes	9204-2
Definition:			costs for the 9204-2 facility at Y-12.

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Pr			pr	_	am ory			
•	•				ısk	Control	Report	
					SubTask		Level	Long Title
DI	2.(09.	01	.13	.F	No	Yes	9204-2E
		De	fii	nitio	on:	Includes DP of	perations	costs for the 9204-2E facility at Y-12.
DI	2.(09.	01	.13	.G	No	Yes	9204-4
		De	fii	nitio	on:	Includes DP of	perations	costs for the 9204-4 facility at Y-12.
DI	2.(09.	01	.13	.Н	No	Yes	9206
		De	fii	iitio	on:	Includes DP of	perations	costs for the 9206 facility at Y-12.
DI	P.(09.	01	.13	.I	No	Yes	9212
		De	fii	iitio	on:	Includes DP of	perations	costs for the 9212 facility at Y-12.
DI	2.(09.	01	.13	.J	No	Yes	9215
		De	fii	nitio	on:	Includes DP of	perations	costs for the 9215 facility at Y-12.
						•	•	·
DI).د	09.	01	.13	.K	No	Yes	9720-5
		De	fii	nitio	on:	Includes DP or	perations	costs for the 9720-5 facility at Y-12.
						-1		3 · · · ·
DI	P.(09.	01	.13	.L	No	Yes	9995
				nitio				costs for the 9995 facility at Y-12.
					-	· · · · · · · · · · · · · · · · · · ·		

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

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DP.09.01.13.M No Yes 9998

Definition: Includes DP operation costs for the 9998 facility at Y-12.

DP.09.01.13.N No Yes Other Facility Costs

Definition: Includes other facility costs not otherwise enumerated, including construction support such as conceptual design and

operating project cost; infrastructure support; facility startup/standby/D&D; and operating support for the Stockpile

Management Restructuring Initiative.

DP.09.01.14.0 No Yes Stockpile Management Restructuring Initiative (SMRI)

Definition: Includes operating support costs related to production facility downsizing consistent with Departmental decisions resulting

from the Stockpile Stewardship and Management Programmatic Environmental Impact Statement (PEIS) and the Tritium

Supply and Recycling PEIS.

DP.09.01.15.0 No Yes Facility Startup/Standby/D&D

Definition: Includes the miscellaneous costs associated with maintaining facilities in a standby status or decontaminating and

decommissioning facilities. Also includes the other project costs (OPC) associated with anticipated, proposed, and

approved construction project line projects.

DP.09.01.19.0 No Yes Intersite Stockpile Stewardship Institutional Requirements

Definition:

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Task	Control	Report		B&R Code
SubTas		Level	Long Title	If Changed
DP.09.01.1W.0	No	No	M&O Contractor Employee Cost (at Headquarters)	
Definition:			cility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.	
DP.09.01.1W.1 Definition:	No	Yes	Salaries/Benefits	
Dennition:				
DP.09.01.1W.2 Definition:	No	Yes	Dislocation Allowance	
DP.09.01.1W.3 Definition:	No	Yes	Travel	
DP.09.01.1W.4 Definition:	No	Yes	Office Support	
DP.09.01.1W.5 Definition:	No	Yes	Equipment	
DP.09.01.1W.6 Definition:	No	Yes	Other Costs	

Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin

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If Changed

DP.09.01.20.0 No Yes National Center for Combating Terrorism (NCCT)

Definition: Costs associated with the National Center for Combating Terrorism (NCCT) at the Nevada Test Site (NTS), including the

costs to leverage the existing and planned NTS assets and program support capabilities to support the nation's combating

terrorism efforts.

DP.09.01.81.0 No No Change in Inventories

Definition: Includes the changes in inventory cost balances of materials, supplies, and parts on hand that are normally used or

consumed in manufacturing, other operations, maintenance and general use.

DP.09.01.81.2 No Yes Special Process Spares

Definition: Includes the Change In Inventory cost balances of those process spare parts obtainable only by special manufacture that

are unique to the DOE program and that are used to replace parts of retirement units. Excludes all spare parts for non-process equipment such as automotive, heavy mobile, construction, hospital and medical, office, railroad, shop,

aircraft, security, etc.

DP.09.01.81.3 No Yes Common Use Stores

Definition: Includes the change in inventory cost balances of stores inventories, which are materials, supplies, and parts on hand that

are normally used or consumed in operations, maintenance and general use. Included are building and road materials and supplies, hardware and small tools, chemicals and compounds, metals and metal alloys, electrical materials and supplies, custodial materials and supplies, medical materials and supplies, office materials and supplies, fuels and lubricants, clothing, motor vehicle accessories and repair parts, heavy mobile equipment accessories and repair parts, laboratory supplies,

miscellaneous materials and supplies, returnable containers, Yttrium, stores work in process, and scrap.

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin

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Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

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DP.09.01.81.4

No Yes Special Reactor Materials

Definition:

Includes the change in inventory cost balances for special materials approved for research and development and use in reactors but not available through the usual procurement channels in sufficient quantity because of limited commercial production and applications unique to DOEs field of activity. (The initial loading of heavy water moderator in DOE-owned reactors is capitalized and therefore excluded from special reactor materials inventory.)

DP.09.01.81.5

No Yes Other Special Materials

Definition:

Includes the change in inventory cost balances of procuring and processing precious metals and other rare materials having a very high monetary value in relation to volume or weight, special barrier materials, and any others that have been specifically approved by the Chief Financial Officer.

DP.09.01.81.6

No Yes Change In Collateral Funds and Other Deposits

Definition:

Includes those amounts of DOE securities and cash held in the custody of other persons or entities in accordance with contractual provisions and trust agreements. Such funds consist primarily of insurance funds, benefit and annuity funds, pension funds, special contract funds, excess premium payments, and service deposits.

DP.09.02.00.0

Yes No Program Readiness

Definition:

Includes costs for activities that support more than one facility, campaign, or DSW activity and are essential to achieving each program's objectives. The activities may vary from site to site due to the inherent differences in site activities and organizational structure.

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Program . Subprogram				
Category				Previous
Task	Control	Report	T. TOTAL	B&R Code
SubTask		Level	Long Title	If Changed
DP.09.02.01.0	No	Yes	NTS Readiness	
Definition:	conduct experi	imental a	ities required to maintain the viability of the Nevada Test Site as a Stockpile Stewardship facility to activities (e.g., at the BEEF complex). Includes other costs (engineering, construction, technical, logistics, and management) to provide support to the National Laboratories.	
DP.09.02.03.0	No	Yes	Pulsed Power Science and Other Technical Support	
Definition:				
DP.09.02.04.0	No	Yes	TA-18 Relocation	
Definition:			ed with the preparation of environmental documentation and engineering/cost studies for the four h a decision on the siting of the TA-18 missions and to include pre-CD1 activities.	
DP.09.02.05.0	No	Yes	Materials Processing and Classified Computing	
Definition:	evaluation pro	cesses, d	ocessing of various material streams, manufacturing of components and assemblies, quality ismantlement processes, surveillance processes, and those supporting systems required for in planning and control.	
DP.09.02.06.0	No	Yes	Critical Production and Engineering Skills	
Definition:			e critical skills to sustain production and engineering capability in support of directed stockpile work Commission recommendations.	ζ

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Program . Subprogram				
Category	G (1	D 4		Previous
Task SubTask	Control Level	Report Level	Long Title	B&R Code If Changed
DP.09.02.07.0	No	Yes	Enhanced Test Readiness	
Definition:	underground to	esting. Tand tests;	est readiness-unique activities at the weapons laboratories and at the NTS that are needed for These include such activities as training in differences between stockpile stewardship experiments updating and maintaining the UGT Authorization Basis; refurbishing and maintaining UGT-specific at.	
				DP0902010
DP.09.02.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)	
Definition:			cility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.	
DP.09.02.0W.1 Definition:	No	Yes	Salaries/Benefits	
DP.09.02.0W.2 Definition:	No	Yes	Dislocation Allowance	
DP.09.02.0W.3 Definition:	No	Yes	Travel	
DP.09.02.0W.4 Definition:	No	Yes	Office Support	

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Program . Subprogram . Category Task SubTask	Control c Level	Report Level	Long Title	Previous B&R Code If Changed
DP.09.02.0W.5 Definition:	No	Yes	Equipment	
DP.09.02.0W.6 Definition:	No	Yes	Other Costs	
DP.09.02.81.0	No	No	Change in Inventories	
Definition:			n inventory cost balances of materials, supplies, and parts on hand that are normally used or uring, other operations, maintenance and general use.	
DP.09.02.81.2	No	Yes	Special Process Spares	
Definition:	are unique to	the DOE quipmen	Inventory cost balances of those process spare parts obtainable only by special manufacture that program and that are used to replace parts of retirement units. Excludes all spare parts for t such as automotive, heavy mobile, construction, hospital and medical, office, railroad, shop,	
DP.09.02.81.3	No	Yes	Common Use Stores	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin

Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

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Definition:

Includes the change in inventory cost balances of stores inventories, which are materials, supplies, and parts on hand that are normally used or consumed in operations, maintenance and general use. Included are building and road materials and supplies, hardware and small tools, chemicals and compounds, metals and metal alloys, electrical materials and supplies, custodial materials and supplies, medical materials and supplies, office materials and supplies, fuels and lubricants, clothing, motor vehicle accessories and repair parts, heavy mobile equipment accessories and repair parts, laboratory supplies, miscellaneous materials and supplies, returnable containers, Yttrium, stores work in process, and scrap.

DP.09.02.81.4

No Yes Special Reactor Materials

Long Title

Definition:

Includes the change in inventory cost balances for special materials approved for research and development and use in reactors but not available through the usual procurement channels in sufficient quantity because of limited commercial production and applications unique to DOEs field of activity. (The initial loading of heavy water moderator in DOE-owned reactors is capitalized and therefore excluded from special reactor materials inventory.)

DP.09.02.81.5

No Yes Other Special Materials

Definition:

Includes the change in inventory cost balances of procuring and processing precious metals and other rare materials having a very high monetary value in relation to volume or weight, special barrier materials, and any others that have been specifically approved by the Chief Financial Officer.

DP.09.02.81.6

No Yes Change In Collateral Funds and Other Deposits

Definition:

Includes those amounts of DOE securities and cash held in the custody of other persons or entities in accordance with contractual provisions and trust agreements. Such funds consist primarily of insurance funds, benefit and annuity funds, pension funds, special contract funds, excess premium payments, and service deposits.

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Program				
. Subprogram				
Category	G1	D 4		Previous
Task Sub	Control Task Level	Report Level	Long Title	B&R Code If Changed
DP.09.03.00.0	Yes	No	Special Projects and Other	II Changed
Definition:	includes costs	for activ	rities which require special control, visibility, or do not fit easily into other budget categories.	
DP.09.03.01.0	No	No	Education	
Definition:			de direct funding support for DOE education initiatives including community outreach and loaned nce, mathematics, and engineering education at the elementary, secondary, and university level.	
DP.09.03.01.1	No	Yes	Los Alamos County Schools	
Definition:	Los Alamos C	County So	chools	
DP.09.03.01.2 Definition:	No	Yes	New Mexico Educational Enrichment Foundation	
DP.09.03.01.3 Definition:	No	Yes	Direct Education	
DP.09.03.02.0 Definition:	No	Yes	Land Transfer Direct Costs	
DP.09.03.03.0 Definition:	No	Yes	Other	

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			, 1	
Program . Subprogram . Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
DP.09.03.04.0	No	Yes	Criticality Safety (DNFSB 97-2)	
Definition:	Includes costs criticality safe		orting the Department's Implementation Plan for the DNFSB Recommendation 97-2 with regard to	
DP.09.03.05.0 Definition:	No	Yes	Intersite Stockpile Stewardship Institutional Requirements	
DP.09.03.06.0	No	Yes	Preservation of Manhattan Project	
Definition:	Includes costs	associat	ed with preparing a plan to preserve the history of the Manhattan Project.	
DP.09.03.07.0	No	Yes	Critical Skills Development Program	
Definition:		ories des	velopment Program (CSDP) is a lab-based program to cost-share skill development projects proposed igned to increase the pool of well-qualified U.S. citizens who can meet their well-defined, NW needs.	d
DP.09.03.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)	
Definition:			cility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.	

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Subprograms	Program				
No					
No No Yes Salaries/Benefits DP.09.03.0W.2 No Yes Dislocation Allowance Definition: DP.09.03.0W.2 No Yes Dislocation Allowance Definition: DP.09.03.0W.3 No Yes Travel DP.09.03.0W.4 No Yes Office Support DP.09.03.0W.5 No Yes Definition: DP.09.03.0W.5 No Yes Equipment DP.09.03.0W.5 No Yes Definition: DP.09.03.0W.5 No Yes Definition: DP.09.03.0W.6 No Yes Other Costs DP.09.03.0W.6 No No No Change in Inventories DP.09.03.81.0 No No Change in Inventories Definition: Defini			ъ.		
DP.09.03.0W.1 Definition: DP.09.03.0W.2 Definition: DP.09.03.0W.3 Definition: DP.09.03.0W.4 Definition: DP.09.03.0W.4 Definition: DP.09.03.0W.5 Definition: DP.09.03.0W.6 Definition: DP.09.03.0W.6 Definition: DP.09.03.0W.6 Definition: DP.09.03.81.0 No No Change in Inventories Definition: Includes the changes in inventory cost balances of materials, supplies, and parts on hand that are normally used or			_	T Trial	
DP.09.03.0W.2 DP.09.03.0W.3 DP.09.03.0W.3 Definition: DP.09.03.0W.4 Definition: DP.09.03.0W.5 Definition: DP.09.03.0W.5 Definition: DP.09.03.0W.6 Definition: DP.09.03.0W.6 Definition: DP.09.03.0W.6 Definition: DP.09.03.0W.6 Definition: DP.09.03.0W.6 Definition: DR.09.03.0W.6 Definition: DR.09.03.0W.6 Definition: DR.09.03.0W.6 Definition: DR.09.03.81.0 DR.09.03.00 DR.09.03.00 DR.09.03.00 DR.09.03.00 DR.09.03.00 DR.09.03.0					II Changed
DP.09.03.0W.2 Definition: DP.09.03.0W.3 Definition: DP.09.03.0W.4 Definition: DP.09.03.0W.5 Definition: DP.09.03.0W.5 Definition: DP.09.03.0W.6 Definition: DP.09.03.0W.6 Definition: DP.09.03.0W.6 Definition: DP.09.03.0W.6 Definition: DP.09.03.81.0 DP.09.03.81.0 DP.09.03.81.0 Includes the changes in inventory cost balances of materials, supplies, and parts on hand that are normally used or		No	Yes	Salaries/Benefits	
DP.09.03.0W.3 No Yes Travel DP.09.03.0W.4 No Yes Office Support Definition: DP.09.03.0W.5 No Yes Equipment DP.09.03.0W.6 No Yes Other Costs Definition: DP.09.03.0W.6 No Yes Other Costs Definition: DP.09.03.0W.6 No No Change in Inventories DP.09.03.81.0 No No Change in Inventory cost balances of materials, supplies, and parts on hand that are normally used or	Definition:				
DP.09.03.0W.3 No Yes Travel DP.09.03.0W.4 No Yes Office Support Definition: DP.09.03.0W.5 No Yes Equipment DP.09.03.0W.6 No Yes Other Costs Definition: DP.09.03.0W.6 No Yes Other Costs Definition: DP.09.03.0W.6 No No Change in Inventories DP.09.03.81.0 No No Change in Inventory cost balances of materials, supplies, and parts on hand that are normally used or					
DP.09.03.0W.3	DP.09.03.0W.2	No	Yes	Dislocation Allowance	
DP.09.03.0W.3	Definition:				
DP.09.03.0W.4 No Yes Office Support DP.09.03.0W.5 No Yes Equipment DP.09.03.0W.6 No Yes Other Costs DP.09.03.81.0 No No No Change in Inventories Includes the changes in inventory cost balances of materials, supplies, and parts on hand that are normally used or					
DP.09.03.0W.4 No Yes Office Support DP.09.03.0W.5 No Yes Equipment DP.09.03.0W.6 No Yes Other Costs DP.09.03.81.0 No No No Change in Inventories Includes the changes in inventory cost balances of materials, supplies, and parts on hand that are normally used or	DD 00 02 0W 2	Ma	Vaa	Terrial	
DP.09.03.0W.4 Definition: No Yes Office Support DP.09.03.0W.5 Definition: DP.09.03.0W.6 Definition: DP.09.03.81.0 No No No Change in Inventories Definition: Includes the changes in inventory cost balances of materials, supplies, and parts on hand that are normally used or		NO	res	Travel	
DP.09.03.0W.5 No Yes Equipment Definition: DP.09.03.0W.6 Definition: DP.09.03.81.0 No No Change in Inventories Definition: Includes the changes in inventory cost balances of materials, supplies, and parts on hand that are normally used or	Definition:				
DP.09.03.0W.5 No Yes Equipment Definition: DP.09.03.0W.6 Definition: DP.09.03.81.0 No No Change in Inventories Definition: Includes the changes in inventory cost balances of materials, supplies, and parts on hand that are normally used or					
DP.09.03.0W.5 Definition: DP.09.03.0W.6 Definition: DP.09.03.81.0 No No No Change in Inventories Definition: Includes the changes in inventory cost balances of materials, supplies, and parts on hand that are normally used or	DP.09.03.0W.4	No	Yes	Office Support	
DP.09.03.0W.6 Definition: No Yes Other Costs Definition: DP.09.03.81.0 No No Change in Inventories Definition: Includes the changes in inventory cost balances of materials, supplies, and parts on hand that are normally used or	Definition:				
DP.09.03.0W.6 Definition: No Yes Other Costs Definition: DP.09.03.81.0 No No Change in Inventories Definition: Includes the changes in inventory cost balances of materials, supplies, and parts on hand that are normally used or					
DP.09.03.0W.6 Definition: No Yes Other Costs Definition: DP.09.03.81.0 No No Change in Inventories Definition: Includes the changes in inventory cost balances of materials, supplies, and parts on hand that are normally used or	DP 00 03 0W 5	No	Vec	Equipment	
DP.09.03.0W.6 Definition: No Yes Other Costs Definition: No No Change in Inventories Definition: Includes the changes in inventory cost balances of materials, supplies, and parts on hand that are normally used or		110	1 03	Equipment	
DP.09.03.81.0 No No Change in Inventories Definition: Includes the changes in inventory cost balances of materials, supplies, and parts on hand that are normally used or	Definition:				
DP.09.03.81.0 No No Change in Inventories Definition: Includes the changes in inventory cost balances of materials, supplies, and parts on hand that are normally used or					
DP.09.03.81.0 No No Change in Inventories Definition: Includes the changes in inventory cost balances of materials, supplies, and parts on hand that are normally used or	DP.09.03.0W.6	No	Yes	Other Costs	
Definition: Includes the changes in inventory cost balances of materials, supplies, and parts on hand that are normally used or	Definition:				
Definition: Includes the changes in inventory cost balances of materials, supplies, and parts on hand that are normally used or					
Definition: Includes the changes in inventory cost balances of materials, supplies, and parts on hand that are normally used or	DP.09.03.81.0	No	No	Change in Inventories	
	Definition:				
consumed in manufacturing, outer operations, manifestative and general asc.					

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP999999, Weapons Activities

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DP.09.03.81.2

No Yes Special Process Spares

Definition:

Includes the Change In Inventory cost balances of those process spare parts obtainable only by special manufacture that are unique to the DOE program and that are used to replace parts of retirement units. Excludes all spare parts for non-process equipment such as automotive, heavy mobile, construction, hospital and medical, office, railroad, shop, aircraft, security, etc.

DP.09.03.81.3

No Yes Common Use Stores

Definition:

Includes the change in inventory cost balances of stores inventories, which are materials, supplies, and parts on hand that are normally used or consumed in operations, maintenance and general use. Included are building and road materials and supplies, hardware and small tools, chemicals and compounds, metals and metal alloys, electrical materials and supplies, custodial materials and supplies, medical materials and supplies, office materials and supplies, fuels and lubricants, clothing, motor vehicle accessories and repair parts, heavy mobile equipment accessories and repair parts, laboratory supplies, miscellaneous materials and supplies, returnable containers, Yttrium, stores work in process, and scrap.

DP.09.03.81.4

No Yes Special Reactor Materials

Definition:

Includes the change in inventory cost balances for special materials approved for research and development and use in reactors but not available through the usual procurement channels in sufficient quantity because of limited commercial production and applications unique to DOEs field of activity. (The initial loading of heavy water moderator in DOE-owned reactors is capitalized and therefore excluded from special reactor materials inventory.)

DP.09.03.81.5 No Yes Other Special Materials

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program

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Long Title

Definition:

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Level

Includes the change in inventory cost balances of procuring and processing precious metals and other rare materials having a very high monetary value in relation to volume or weight, special barrier materials, and any others that have been specifically approved by the Chief Financial Officer.

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DP.09.03.81.6

No Yes Change In Collateral Funds and Other Deposits

Definition:

Includes those amounts of DOE securities and cash held in the custody of other persons or entities in accordance with contractual provisions and trust agreements. Such funds consist primarily of insurance funds, benefit and annuity funds, pension funds, special contract funds, excess premium payments, and service deposits.

DP.09.04.00.0

Yes No Material Recycle and Recovery

Definition:

Includes costs to recycle and recover plutonium, enriched uranium, tritium, and precious metals from fabrication and assembly operations, limited life components, dismantlement/disposal of weapons and components, and research and development. Involves the process of recycling and purifying the above materials to meet specifications for safe, secure, and environmentally acceptable storage, including meeting the directive schedule for tritium reservoir refills. Includes costs and materials directly associated with the resumption of Enriched Uranium Operations and related support for production of nuclear weapon components or other hardware. Also includes the cost of Center Scrap Management Office (CSMO) management of receipts, storage, and shipments of enriched uranium scrap; and deactivation of Building 9206 at the Y-12 Plant.

DP.09.04.01.0

No Yes Recycle Activities

Definition:

Includes costs for the process involved in obtaining the above material from limited life components and dismantlements for reuse.

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Program				
. Subprogram				
Category				Previous
Task	Control	Report	T TOTAL	B&R Code
SubTas		Level	_ Long Title	If Changed
DP.09.04.02.0	No	Yes	Recovery Processes	
Definition:			process involved in reclaiming and purifying the above material to meet DP mission requirements, a yed in stabilizing residue materials to reduce overall safety risk.	S
DP.09.04.03.0	No	Yes	Enriched Uranium Operations	
Definition:			erials directly associated with the resumption of Enriched Uranium Operations and related support ear weapon components or other hardware.	
DP.09.04.04.0	No	Yes	Uranium Scrap Recovery - Commercial	
Definition:	Includes all co is not sufficien		ommercial site recovery of uranium from scrap materials for which DOE facility capacity or capabil	lity
DP.09.04.05.0	No	Yes	Precious Metals Recycle	
Definition:			ne process involved in recycle and making available precious metals to satisfy DOE mission g commercial processing contracts, and the storage and transfer of precious metals to DOE users.	DP0816065
DP.09.04.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)	
Definition:			ty contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.	
DP.09.04.0W.1 Definition:	No	Yes	Salaries/Benefits	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program

. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
DP.09.04.0W.2 Definition:	No	Yes	Dislocation Allowance	
DP.09.04.0W.3 Definition:	No	Yes	Travel	
DP.09.04.0W.4 Definition:	No	Yes	Office Support	
DP.09.04.0W.5 Definition:	No	Yes	Equipment	
DP.09.04.0W.6 Definition:	No	Yes	Other Costs	
DP.09.05.00.0	Yes	No	Containers	

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

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Definition:

Includes costs incurred in providing adequate quantities of containers to support the nuclear weapons mission. Activities include research and development, design, recertification and maintenance, off-site transportation certification of component containers in accordance with federal regulations, off-site transportation authorization of non-certifiable nuclear materials transportation configuration; test and evaluation, production/procurement, fielding and maintenance, and decontamination and disposal to provide adequate quantities of containers to support the nuclear weapons mission (transportation and storage).

DP.09.05.01.0

No Yes Research and Development

Long Title

Definition:

Includes costs for activities in support of design, test and fabrication of new containers required to meet changing demands throughout the DOE complex. These activities include both the laboratories and production plants. The extent of the activities includes cradle-to-grave design to support production, packaging process operations at specific locations, maintenance, certification and any expected disposition.

DP.09.05.02.0

No Yes Recertification and Maintenance

Definition:

Includes costs for activities necessary to ensure that all off-site transportation of nuclear material components and nuclear assemblies supporting the Defense Programs mission are certified in accordance with Nuclear Regulatory Commission and Department of Transportation regulations. The DOE has been delegated specific certifying authority per these regulations and a program exists to accomplish the activities. The program includes creation and submittal of a Safety Analysis Report for Packaging from the requesting site, a panel of qualified plant and laboratory individuals for review, and subsequent approval of the package for off-site transport. A necessary part of the program is maintenance of the packages to ensure that they meet the originally certified configuration.

DP.09.05.03.0

No Yes Production

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Program . Subprogram . Category Task SubTas	Control k Level	Report Level	Long Title
Definition:	and definition may support st	for any norage on	ort from the designing agency (may include both the plants and or laboratories) to provide drawing new containers procured or produced to support the nuclear weapons complex. These containers ally or a combination of storage and transportation. Includes all production, procurement, and necessary to support new container needs of the nuclear weapons complex.
DP.09.05.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)
Definition:			y contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.
DP.09.05.0W.1 Definition:	No	Yes	Salaries/Benefits
DP.09.05.0W.2 Definition:	No	Yes	Dislocation Allowance
DP.09.05.0W.3 Definition:	No	Yes	Travel
DP.09.05.0W.4 Definition:	No	Yes	Office Support

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Program . Subprogram . Category				Previous
Task SubTas	Control sk Level	Report Level	Long Title	B&R Code If Changed
DP.09.05.0W.5	No	Yes	Equipment	
Definition:				
DP.09.05.0W.6	No	Yes	Other Costs	
Definition:				
DP.09.06.00.0	Yes	No	Storage	
Definition:	costs include t design of facil facility and sto for strategic re custody; and 4	those associates and orage act eserve, nationally nuclear Does not	e at a facility of weapons material or components to be stored for the foreseeable future. Specific ociated with 1) planning, engineering, design, and startup activities (preparation, planning and startup of systems for storage activities); 2) processing and packaging materials for safe storage; 3) ivities; specifically, set cost of facilities and systems (GPP, CE, and operations) for storage activities ational security inventory, and inventory that is excess to national security requirements in DP materials management, including planning, assessment, and forecasting nuclear material at include cost of temporary storage of material awaiting processing, staging for dismantlement, or an	
DP.09.06.01.0 Definition:			Weapon Material ge of weapons material and components. Does not include the cost of temporary storage of cessing, staging for dismantlement, or any other interim storage.	
DP.09.06.02.0	No	Yes	Non-Weapon Material	

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Program . Subprogram . Category Task SubTas		Report Level	_ Long Title	Previous B&R Code If Changed
Definition:		strategic	ge, at a facility, of non-weapon specific material as costed under Directed Stockpile Work. Example reserve materials for pits and secondaries, case parts, and storage costs for excess building/process aps, fans, etc.	
DP.09.06.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)	
Definition:			y contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.	
DP.09.06.0W.1 Definition:	No	Yes	Salaries/Benefits	
DP.09.06.0W.2 Definition:	No	Yes	Dislocation Allowance	
DP.09.06.0W.3 Definition:	No	Yes	Travel	
DP.09.06.0W.4 Definition:	No	Yes	Office Support	

the Nuclear Emergency Search Team.

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Program . Subprogram . Category Task . SubTask	Control & Level	Report Level	Long Title	Previous B&R Code If Changed	
DP.09.06.0W.5	No	Yes	Equipment		
Definition:					
DP.09.06.0W.6	No	Yes	Other Costs		
Definition:					
DP.09.09.00.0	Yes	No	Weapons Incident Response		
Definition:	Includes the costs of operating, exercising, and maintaining DOE's capability to provide assistance to Federal, state, and local government agencies throughout CONUS and OCONUS for responding to radiological accidents/incidents.				
DP.09.09.01.0	No	No	Nuclear Emergency Search Team		
Definition:	engineers, and an individual	l technici or group	perating, exercising, and maintaining DOE's group of diverse and specially-trained scientists, ans, along with specialized equipment, to provide technical assistance in responding to a threat by to detonate a nuclear explosive or scatter nuclear materials. Also includes the conduct of research ities to assure that the technology needed to meet changing requirements is available.		
DP.09.09.01.1	No	Yes	Search Operations		
Definition:	and maintain	required	nducting daily activities to: train and maintain the technical proficiency of personnel; transport, test equipment; and to conduct actual operations required (including deployment or pre-deployment) of	*	

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> **Previous B&R** Code If Changed

Program . Subprogram			
Category			
Task	Control	Report	
SubTas		Level	Long Title
DP.09.09.01.2	No	Yes	Technical Integration
Definition:			nducting research and development activities to improve existing, or develop new, technologies nt, systems, procedures and personnel required for current and projected NEST operations/activities.
DP.09.09.01.3	No	Yes	Search Training and Drills
Definition:	other Federal, accidents and	state, and	nning, scheduling, coordinating, and conducting exercises, both within the Department and with d local government agencies, to evaluate and validate operational readiness to respond to both in both CONUS and OCONUS, emergency operations, and the capability of the Emergency management capabilities assets.
DP.09.09.01.4	No	Yes	Joint Technical Operation Team (JTOT) Operations
Definition:	Includes costs	allocated	d to establish and maintain the JTOT operations capability to respond to counterterrorism.
DP.09.09.01.5	No	Yes	Training and Drills
Definition:			d for conducting exercises, drills, and training activities to ensure the readiness of the Joint Team (JTOT) capability.
DP.09.09.02.0	No	No	Nuclear Radiological Advisory Team
Definition:	engineers, and	l technici	perating, exercising, and maintaining DOE's group of diverse and specially trained scientists, ans, along with specialized equipment, to provide technical advice, emergency response, and all overseas radiological or nuclear emergencies on behalf of the United States Government.

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

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2003

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Definition:

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DP.09.09.02.1 No Yes Operating

Includes the cost of conducting daily activities to: train and maintain the technical proficiency of personnel; transport, test, and maintain required equipment; and to conduct actual operations required (including deployment or pre-deployment) of

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the Nuclear Radiological Advisory Team.

DP.09.09.02.3 No Yes Training and Drills

Definition: Includes the cost of planning, scheduling, coordinating, and conducting exercises, both within the Department and with

other Federal inter-agency assets as well as foreign, to evaluate the operational preparedness and response capability of the

Nuclear Radiological Advisory Team.

DP.09.09.03.0 No No Accident Response Group/Disposition

Definition: Includes the costs of operating, exercising, and maintaining DOE's capabilities and assets for response to accidents or

incidents involving U.S. nuclear weapons or components on a worldwide basis. Also includes the conduct of research and

development activities to assure that the technology needed to meet changing requirements is available.

DP.09.09.03.1 No Yes Operating

Definition: Includes the cost of conducting daily activities to: train and maintain the technical proficiency of personnel; transport, test,

and maintain required equipment; and to conduct actual operations required (including deployment or pre-deployment) of

the Accident Response Group.

DP.09.09.03.2 No Yes Disposition

Definition: Includes the cost of conducting research and development activities to improve existing, or develop new, technologies

regarding the equipment, systems, procedures, and personnel required for current and projected ARG operations/activities.

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DP.09.09.03.3 No Yes Training and Drills

Definition: Includes the cost of planning, scheduling, coordinating, and conducting exercises, both within the Department and with

other Federal, state, and local government agencies, to evaluate the operational preparedness and response capability of

the ARG assets.

DP.09.09.04.0 No No Consequence Management Teams

Definition: Includes the cost of operating, exercising, and maintaining DOEs lead role for establishing and managing the FRMAC as

detailed in the Federal Radiological Monitoring and Assessment Plan and required by the Federal Radiological Emergency

Response Plan.

DP.09.09.04.1 No Yes Operating

Definition: Includes costs of conducting daily activities to: train and maintain the technical proficiency of personnel; transport, test,

and maintain required equipment; to coordinate activities within and external to the Department; and to conduct actual

operations required of the Consequence Management Teams.

DP.09.09.04.3 No Yes Training and Drills

Definition: Includes costs of planning, scheduling, coordinating, and conducting training and drills, both within the Department and

with other Federal, state, and local government agencies, to evaluate the operational preparedness and response capability

of the Consequence Management Teams.

DP.09.09.05.0 No No Special Applications

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Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	k Level	Level	Long Title	If Changed
Definition:	response asset	s; costs a	de for special category and classified activities and exercises associated with the seven emergency associated with technical integration activities that are cross cutting to the emergency response support to achieve projected objectives related to the NEST and ARG activities.	
DP.09.09.05.1	No	Yes	Exercise/Special Activities	
Definition:	response asset	s; costs a	de for special category and classified activities and exercises associated with the seven emergency associated with technical integration activities that are cross cutting to the emergency response support to achieve projected objectives related to the Emergency Response and Emergency es.	SO4202031
				304202031
DP.09.09.05.2	No	Yes	Interagency Agreements	
Definition:	Includes costs	for Inter	ragency Agreements.	
DP.09.09.05.3	No	Yes	National Security Special Events (NSSE)/Special Exercise	
Definition:			ing, scheduling, coordinating, and conducting exercises, both within the Department and with other l government agencies for National Security Sepecial Events and HQ's directed events.	
DP.09.09.05.4	No	Yes	Emergency Response/Support Logistics	
Definition:	Includes costs	for mair	staining Emergency Response and Operations Support and logistical functions for all assets.	
DP.09.09.06.0	No	No	Atmospheric Release Advisory Capability (ARAC)	

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Definition:

Includes the costs of operating, exercising, and maintaining DOEs Centralized Computer-Based System located at the Lawrence Livermore National Laboratory that provides estimates of transport, diffusion, and deposition of radioactive and other hazardous material released to the atmosphere and dose projections. Also includes the conduct of research and development activities to assure that the technology needed to meet changing requirements is available.

DP.09.09.06.1

No Yes Operating

Definition:

Includes costs of conducting daily activities to: train and maintain the technical proficiency of personnel; test and maintain required equipment; to coordinate the installation or upgrade of existing capabilities throughout the DOE network of facilities; and to conduct actual operations required of the Atmospheric Release Advisory Capability.

DP 09 09 06 2

No Technical Integration

Level Long Title

Definition:

Includes costs of conducting research and development activities to improve existing, or develop new, technologies regarding the equipment, systems, procedures, and personnel required for current and projected ARAC operations-activities.

DP.09.09.06.3

No Training and Drills

Definition:

Includes costs of planning, scheduling, coordinating, and conducting training and drills, both within the Department and with other Federal, state, and local government agencies, to evaluate the operational preparedness and response capability of the Atmospheric Release Advisory Capability.

DP.09.09.07.0

No Aerial Measurement System (AMS)

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Program

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Previous
B&R Code
If Changed

Definition:

Includes the cost of operating, exercising, and maintaining DOEs Aerial Radiological Detection System utilizing several DOE aircraft equipped for remote sensing. This DOE capability is available on an international basis to provide real-time radiological readings under both normal and emergency conditions. Also includes the conduct of research and development activities to assure that the technology needed to meet changing requirements is available.

DP.09.09.07.1

No Yes Operating

Definition:

Includes costs of conducting daily activities to: train and maintain the technical proficiency of personnel; transport, test, and maintain required equipment; to coordinate activities within and external to the Department; and to conduct actual operations required of the Aerial Measurement System.

DP.09.09.07.2

No Yes Technical Integration

Definition:

Includes costs of conducting research and development activities to improve existing, or develop new, technologies regarding the equipment, systems, procedures, and personnel required for current and projected AMS operations-activities.

DP.09.09.07.3

No Yes Training and Drills

Definition:

Includes costs of planning, scheduling, coordinating, and conducting training and drills both within the Department and with other Federal, state, and local government agencies, to evaluate the operational preparedness and response capability of the AMS assets.

DP.09.09.07.4

No Yes Aerial Measuring System Special Application

Definition:

Includes costs of items associated with interagency agreements and special activities within the Aerial Measurement System operations and technologies.

of the Radiological Assistance Program.

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

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Program			
. Subprogram Category			
Task	Control	Report	
SubTasl	k Level	Level	Long Title
DP.09.09.08.0	No	No	Radiation Emergency Assistance Center/Training Site (REAC/TS)
Definition:			perating, exercising, and maintaining DOEs unique and world recognized Center of Excellence for ce and assistance for the treatment of all types of radiation exposure accidents.
DP.09.09.08.1	No	Yes	Operating
Definition:	and maintain r	equired e	acting daily activities to: train and maintain the technical proficiency of personnel; transport, test equipment facilities; to coordinate activities within and external to the Department; and to conduct the Radiological Emergency Assistance Center/Training Site.
DP.09.09.08.3	No	Yes	Training and Drills
Definition:		leral, stat	ing, scheduling, coordinating, and conducting training and drills, both within the Department and e, and local government agencies, to evaluate the operational preparedness and response capability
DP.09.09.09.0	No	No	Radiological Assistance Program (RAP)
Definition:		1	perating, exercising, and maintaining DOEs capability to provide assistance to Federal, state, and cies throughout the U.S. for responding to radiological accidents/incidents.
DP.09.09.09.2	No	Yes	Training and Drills
Definition:			ing, scheduling, coordinating, and conducting training and drills, both within the Department and e, and local government agencies, to evaluate the operational preparedness and response capability

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Program				
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Task	Control	Report		B&R Code
SubTasl	k Level	Level	_ Long Title	If Changed
DP.09.09.09.3	No	Yes	Operating	
Definition:	and maintain	required	acting daily activities to: train and maintain the technical proficiency of personnel; transport, test, equipment; to coordinate activities within and external to the Department; and to conduct actual the Radiological Assistance Program.	
DP.09.09.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)	
Definition:			cility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.	
DP.09.09.0W.1	No	Yes	Salaries/Benefits	
Definition:				
DP.09.09.0W.2 Definition:	No	Yes	Dislocation Allowance	
DP.09.09.0W.3 Definition:	No	Yes	Travel	
DP.09.09.0W.4 Definition:	No	Yes	Office Support	

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Program				
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Task	Control	Report		B&R Code
SubTasl	k Level	Level	Long Title	If Changed
DP.09.09.0W.5	No	Yes	Equipment	
Definition:				
DP.09.09.0W.6	No	Yes	Other Costs	
Definition:				
DP.09.09.11.0	No	No	Emergency Management	
Definition:			comprehensive integrated emergency planning, preparedness, and response programs. Includes	
	threat assessm	ent supp	ort.	
DD 00 00 11 1	N	3.7		
DP.09.09.11.1	No	Yes	Operating	
Definition:			onducting daily activities to: train and maintain the technical proficiency of personnel; transport, ired equipment; to coordinate activities within and external to the Department; and to conduct actual	I
			EEmergency Management.	L
DP.09.09.11.2	No	Yes	Contracts/Interagency Agreements	
Definition:	Includes costs	for cont	ractual servies and interagency agreements.	
DP.09.09.11.3	No	Yes	Training	
Definition:	Includes costs	of plann	ing, scheduling, coordinating, and conducting training, both within the Department and with other	
		and loca	l government agencies, to evaluate the operational preparedness and response capability of the	

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DP.09.09.81.0

No No Change in Inventories

Definition:

Includes the changes in inventory cost balances of materials, supplies, and parts on hand that are normally used or consumed in manufacturing, other operations, maintenance and general use.

DP.09.09.81.2

No Yes Special Process Spares

Definition:

Includes the Change In Inventory cost balances of those process spare parts obtainable only by special manufacture that are unique to the DOE program and that are used to replace parts of retirement units. Excludes all spare parts for non-process equipment such as automotive, heavy mobile, construction, hospital and medical, office, railroad, shop, aircraft, security, etc.

DP.09.09.81.3

No Yes Common Use Stores

Definition:

Includes the change in inventory cost balances of stores inventories, which are materials, supplies, and parts on hand that are normally used or consumed in operations, maintenance and general use. Included are building and road materials and supplies, hardware and small tools, chemicals and compounds, metals and metal alloys, electrical materials and supplies, custodial materials and supplies, medical materials and supplies, office materials and supplies, fuels and lubricants, clothing, motor vehicle accessories and repair parts, heavy mobile equipment accessories and repair parts, laboratory supplies, miscellaneous materials and supplies, returnable containers, Yttrium, stores work in process, and scrap.

DP.09.09.81.4

No Yes Special Reactor Materials

Definition:

Includes the change in inventory cost balances for special materials approved for research and development and use in reactors but not available through the usual procurement channels in sufficient quantity because of limited commercial production and applications unique to DOEs field of activity. (The initial loading of heavy water moderator in DOE-owned reactors is capitalized and therefore excluded from special reactor materials inventory.)

For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program

Fiscal Year:

. Subprogram

. . Category

. . . Task Control Report

. . . SubTask Level Level Long Title

Previous

B&R Code

If Changed

DP.09.09.81.5 No Yes Other Special Materials

Definition: Includes the change in inventory cost balances of procuring and processing precious metals and other rare materials having

a very high monetary value in relation to volume or weight, special barrier materials, and any others that have been

specifically approved by the Chief Financial Officer.

DP.09.09.81.6 No Yes Change In Collateral Funds and Other Deposits

Definition: Includes those amounts of DOE securities and cash held in the custody of other persons or entities in accordance with

contractual provisions and trust agreements. Such funds consist primarily of insurance funds, benefit and annuity funds,

pension funds, special contract funds, excess premium payments, and service deposits.

DP.10.00.00.0 Yes No NNSA Facilities and Infrastructure

Definition: Includes costs to support a multi-year Facilities and Infrastructure Recapitalization (F&I) initiative to address issues that are

outside of base maintenance and infrastructure efforts and to stem the downward trend in the condition of the complex and assure that DP continues to meet the major performance objective of ensuring the vitality and readiness of the national

security enterprise.

DP.10.01.00.0 No Yes Recapitalization

Definition: Includes costs for the recapitalization activities which are prioritized and executed from a complex-wide list, which is updated at least semi-annually. All DP sites generate a prioritized listing of recapitalization projects as part of their Ten-Year

costs for proposed recapitalization projects, and integrates them into a single prioritized list that becomes the basis for

program planning, budget requests, and program execution.

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Program				
. Subprogram				Previous
Category Task	Control	Report		B&R Code
SubTask		Level		If Changed
'				
DP.10.01.0W.0	No	No	M&O Contractor Employee Cost (at Headquarters)	
Definition:			ility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.	
DP.10.01.0W.1	No	Yes	Salaries/Benefits	
Definition:				
DP.10.01.0W.2	No	Yes	Dislocation Allowance	
Definition:				
DP.10.01.0W.3	No	Yes	Travel	
Definition:	110	105		
DP.10.01.0W.4	No	Yes	Office Support	
Definition:				
DP.10.01.0W.5	No	Yes	Equipment	
Definition:				

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Program					
. Subprogram					
Categor		Cantual	D		Previous B&R Code
	ubTask	Control Level	Report Level	Long Title	If Changed
DP.10.01.0W.		No	Yes	Other Costs	
Definition	:				
DP.10.02.00.0		No	Yes	Facility Disposition	
Definition	cor a fa of	ntaminated acility to re the environ	and are e tire it fro ment. Tl	dismantlement and removal of deactivated facilities and infrastructure that are not radiologically excess to current and future DP mission requirements. These actions are taken at the end of the life or m service, with adequate regard for the health and safety of workers and the public and the protection hese actions will improve our ability to manage the facilities portfolio and reduce long-term costs. sposition priorities include: dismantlement and removal of old buildings and asbestos abatement.	
DP.10.02.0W.	0	No	No	M&O Contractor Employee Cost (at Headquarters)	
Definition				ility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the and perform tasks for a Headquarters organization.	
DP.10.02.0W. Definition		No	Yes	Salaries/Benefits	
DP.10.02.0W. Definition		No	Yes	Dislocation Allowance	
DP.10.02.0W. Definition		No	Yes	Travel	

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For Assistant Secretary: NA - Administrator for National Nuclear Security Admin Assistant Secretary Range: DP0000000 - DP9999999, Weapons Activities

Program

Subprogram Category Task SubTasl	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
_				
DP.10.02.0W.4 Definition:	No	Yes	Office Support	
DP.10.02.0W.5 Definition:	No	Yes	Equipment	
DP.10.02.0W.6 Definition:	No	Yes	Other Costs	
DP.10.03.00.0	No	Yes	Infrastructure Planning	
Definition:	Recapitalization establishing consistency assessments to design activition	on (F&I) redible re support les for fut	are and develop necessary plans for the execution of out-year Facilities and Infrastructure initiative projects. Within this effort is the development of analytical methods and tools for estoration plans for each DP site using the newly-revised 10-Year Site Plans; infrastructure E-F&I prioritization of maintenance and facility consolidation efforts; and planning and conceptual ture priority landlord infrastructure line item construction projects. DP mission-specific construction be planned within appropriate programmatic accounts.	on

DP.10.03.0W.0 No N

Definition:

Includes all cost of facility contractor employees (as defined in DOE N 350.5) who are temporarily assigned to the

M&O Contractor Employee Cost (at Headquarters)

Washington, D.C. area and perform tasks for a Headquarters organization.

Master Report by B&R

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Program Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
DP.10.03.0W.1	No	Yes	Salaries/Benefits	
Definition:	N.	V	Dislocation Allowance	
DP.10.03.0W.2 Definition:	No	Yes	Distocation Allowance	
DP.10.03.0W.3 Definition:	No	Yes	Travel	
DP.10.03.0W.4 Definition:	No	Yes	Office Support	
DP.10.03.0W.5 Definition:	No	Yes	Equipment	
DP.10.03.0W.6 Definition:	No	Yes	Other Costs	

Fiscal Year: 2003 Master Report by B&R

Page: EA - 001 Run Date: 2/11/2004

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EA0000000 - EA9999999, Solar

Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
EA.00.00.00.0	No	No	Solar	
Definition:	This Program Federal Buildi		That Effort Necessary For Market Analysis Relating To All Various Solar Technologies And The gram.	
EA.04.00.00.0	Yes	Yes	Federal Buildings	
Definition:			urred For Funding Under Interagency Agreements For The Design, Construction, And Installation C r Energy Heating And Cooling Equipment In Existing And New Federal Buildings.	of
EA.05.00.00.0	Yes	Yes	Market Analysis	
Definition:			urred For Economic And Market Analyses, Environmental And Resource Analyses, Legal And and Associated Program Analysis And Planning.	
EA.06.00.00.0	Yes	No	Program Direction	
Definition:	Includes All C	Costs And	d Obligations Incurred For The Solar Program.	
EA.06.11.00.0	No	No	Personal Services	
Definition:			mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 101). Excludes Those Employees Overseas Allowances Included In Classification Ea 06 12 03 0.	
EA.06.11.01.0 Definition:	No	Yes	Full Time Permanent - Base Salaries	

Fiscal Year: 2003 Master Report by B&R

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EA0000000 - EA9999999, Solar

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Program . Subprogram . Category Task SubTask	Control C Level	Report Level	Long Title	Previous B&R Code If Changed
EA.06.11.02.0	No	Yes	All Other Personal Services	
Definition:	Includes All C	Other Per	sonal Services Except Full Time Permanent Base Salaries.	
EA.06.11.03.0	No	Yes	Employee Incentive Awards	
Definition:	Includes Cash	Awards	For Employees Suggestions And Efficiency.	
EA.06.12.00.0	No	No	Personnel Benefits	
Definition:	Includes Cash Benefit Of Su		nces Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For Thoyees.	e
EA.06.12.02.0	No	Yes	Moving Expenses	
Definition:	Moving Exper	nses Und	ent For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous er 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And (Formerly Appendix 1501).	l
EA.06.12.03.0	No	Yes	All Other Personnel Benefits	

Master Report by B&R

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EA0000000 - EA9999999, Solar

rrogram

Fiscal Year:

2003

•	Subprogram

. Category
 . Task Control Report
 . SubTask Level Level Long Title

Previous
B&R Code
If Changed

Definition:

Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

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EA.06.13.00.0 No Yes Benefits For Former Personnel

Definition: Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter

550, Subchapter 7.

EA.06.21.00.0 No No Travel And Transportation Of Persons

Definition: Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications Below.

EA.06.21.01.0 No Yes Travel Subject To Travel Regulations

Fiscal Year: 2003 Master Report by B&R Page: EA - 004
Run Date: 2/11/2004

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EA0000000 - EA9999999, Solar

Program

. Subprogram. Category

. . Task Control Report
. . . SubTask Level Level Long Title

Previous B&R Code If Changed

Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stop-Over En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stop-Over Are Charged To Domestic Travel.

EA.06.21.02.0

No Yes Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

Definition:

Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EB0000000 - EB9999999, Solar and Renewable Resource Technologies

Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTask	k Level	Level	Long Title	If Changed
EB.00.00.00.0	No	No	Solar And Renewable Resource Technologies	
Definition:			The Solar Technologies And Other Renewable Energy Programs Including; Electric Energy System ermal, Hydrogen, Hydropower And Technical Support, International, And Program Direction.	ns,
EB.21.00.00.0	Yes	No	Solar Energy	
Definition:	Includes All C	Costs Ass	ociated With Solar Energy Use In Buildings.	
EB.21.01.00.0	No	No	Solar Building Technology Research	
Definition:	All			
EB.21.01.01.0	No	Yes	Solar Water & Space Conditioning	
Definition:	All activities r Conditioning	necessary	to conduct research, development, deployment and demonstration of Solar Water & Space	
				EB2100000
EB.21.01.02.0	No	Yes	Zero Energy Building Design	
Definition:	All activities r	necessary	to conduct research, development, deployment and demonstration of Zero Energy Building Design	EB2100000
EB.21.02.00.0	No	No	Photovoltaic Energy Systems	
Definition:	Includes all co	sts assoc	iated with Photovoltaic Energy Systems	

rester Report by B&R Page: EB - 002 Run Date: 2/11/2004

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EB0000000 - EB9999999, Solar and Renewable Resource Technologies

Program				
. Subprogram				n
Category	Control	Report		Previous B&R Code
SubTa		Level	Long Title	If Changed
EB.21.02.01.0	No	Yes	Fundamental Research	
Definition:	Includes all co	osts assoc	ciated with Fundamental Research	
				EB2201000
EB.21.02.02.0	No	Yes	Advanced Materials and Devices	
Definition:	Includes all co	osts assoc	ciated with Advanced Materials and Devices	
				EB2202000
EB.21.02.03.0	No	Yes	Technology Development	
Definition:	Includes all co	osts assoc	ciated with Technology Development	
				EB2203000
EB.21.02.81.0	No	No	Changes in Inventories	
Definition:	Includes all co	osts assoc	ciated with Changes in Inventories	
EB.21.02.81.1	No	Yes	Common Use Stores	
Definition:	Includes all co	osts assoc	ciated with Common Use Stores	
				EB2281010
EB.21.02.81.2	No	Yes	Change in Collateral Funds and other Deposits	
Definition:	Includes all co	osts assoc	ciated with the Change in Collateral Funds and other Deposits	
				EB2281030
EB.21.03.00.0	No	Yes	Concentrating Solar Power Program	
Definition:	Includes all co	osts assoc	ciated with the Concentrating Solar Power Program	
				EB2300000

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EB0000000 - EB9999999, Solar and Renewable Resource Technologies

Program Subprogram **Previous** Category Task Control Report **B&R Code** SubTask Level Level Long Title If Changed Biomass/Biofuels Energy Systems - Power Systems EB.24.00.00.0 Yes No **Definition:** EB.24.01.00.0 No Thermochemical Conversion Includes All Costs Associated With Thermochemical Conversion Related To Biomass. **Definition:** EB.24.02.00.0 System Development No Includes All Costs Related To Biomass Research And System Development. **Definition:** EB.24.03.00.0 No ATS/Biomass for Cogeneration **Definition:** EB.24.04.00.0 No Yes Feedstock Production Includes All Costs Related To Producing A Supply Of Biomass Through Feedstock Production Other Than Some **Definition:** Transportation Sector Applications. EB.24.05.00.0 Regional Biomass Energy Program No Includes All Cost Associated With The Biomass Program With The Various Regions Of The United States Other Than **Definition:** Some Transportation Sector Applications.

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene

Fiscal Year:

2003

Assistant Secretary Range: EB0000000 - EB9999999, Solar and Renewable Resource Technologies

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Run Date: 2/11/2004

Program . Subprogram . Category Task SubTask		Report Level	Long Title	Previous B&R Code If Changed
EB.24.06.00.0	No	Yes	Bioenergy/Bioproducts Initiative	
Definition:	Bioenergy/Bio	products	s Initiative	
EB.25.00.00.0	Yes	Yes	Wind Energy Systems	
Definition:	Includes Costs	s Associa	ted With Projects Relating To Wind Energy.	
EB.26.00.00.0	Yes	Yes	Ocean Energy Systems	
Definition:	Includes Costs	s Associa	ted With Projects Relating To Ocean Energy.	
EB.27.00.00.0	Yes	Yes	International Solar Energy Program	
Definition:	Includes Costs Agency.	s Associa	ted With International Funding Commitments Including Agreements With The International Energy	7
EB.28.00.00.0	Yes	No	Solar Technology Transfer	
Definition:	Includes Costs	s Associa	ted With Projects Relating To The Solar Information Data Bank Network.	
EB.28.01.00.0	No	Yes	Information And Communications	
Definition:	Includes All C	Costs Ass	ociated With Solar Technology Transfer Research And Development Related To Stip/Careirs.	
EB.28.02.00.0	No	Yes	Commercialization Ventures	

Waster Report by Dark

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EB0000000 - EB9999999, Solar and Renewable Resource Technologies

Program				
. Subprogram				
Category				Previous
Task	Control	•		B&R Code
SubTask		Level	Long Title	If Changed
Definition:	Programs. Als (Epact Section	so Includens 1201 <i>A</i>	arred For Technology Transfer, Outreach, And Education In Support Of Renewable Energy es All Costs Associated With Planning And Implementation Of Re/Ee Commercialization Ventures and 1202), And Support Of The Indian Resource Program (Epact Section 2603), And The Tribal ssistance Grants (Epact Section 2606).	
EB.28.03.00.0	No	Yes	Tribal Grants	
Definition:				
EB.29.00.00.0	Yes	Yes	Renewable Energy Production Incentive Program	
Definition:	Provides Incer	ntives Fo	r New Renewable Energy Systems.	
EB.31.00.00.0	Yes	Yes	Technology Support And Utilization	
Definition:	Information O Supports Proje	n The Ci ects To Io	ne Collection Of A Wide Range Of Geophysical Data, Including Solar Radiation Data And riticality Of Material Needed To Establish Design Criteria And Evaluate Performance. This Area Aldentify Potential Environmental And Societal Effects Of The Different Solar Technologies To Ensur Are Eliminated And Minimized.	
EB.32.00.00.0	Yes	Yes	Soleras Project	
Definition:	Joint United S	tates An	d Saudi Arabia Agreement For Solar Energy Demonstration.	
EB.33.00.00.0 Definition:	Yes	Yes	Solar Reserve Account	

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EB0000000 - EB9999999, Solar and Renewable Resource Technologies

Program				
. Subprogram Category				Previous
Category	Control	Report		B&R Code
SubTasl	k Level	Level	Long Title	If Changed
EB.34.00.00.0	Yes	No	Alcohol Financial Assistance	
Definition:	Includes All F Act (Pl 96-294		Financial Assistance As Defined By Section 203 11(A) And (B) Of Title Ii Of The Energy Security	
EB.34.01.00.0	No	Yes	Assistance Program Management	
Definition:	Includes All C Authorized By		ociated With Awarding, Monitoring And Managing The Financial Assistance Program As 94.	
EB.34.02.00.0	No	Yes	Loan Guarantees	
Definition:	In Accordance	e With Tl	mmitted By Means Of A Written Agreement Issued By The Department Of Energy That Guarantee, ne Terms And Conditions Contained Therein, The Payment Of Sums Of Money Owing By A For The Purposes Of Alcohol Fuels Production As Authorized By Pl 96-294.	
EB.34.03.00.0	No	Yes	Purchase Agreements	
Definition:			mitments For Purchase Agreements Under The Terms Specified In Pl 96-294, The Energy Security And Fuels Production.	Act,
EB.34.04.00.0	No	Yes	Price Guarantees	
Definition:			mitments For Price Guarantees Under The Terms Specified In Pl 96-294, The Energy Security Act, A Fuels Production.	As

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EB0000000 - EB9999999, Solar and Renewable Resource Technologies

Program				
. Subprogram				Previous
Category Task	Control	Report		B&R Code
SubTask		Level	Long Title	If Changed
EB.34.05.00.0	No	No	Program Direction	
Definition:			d Obligations Incurred For The Alcohol Fuels Loan Guarntee Program Relating To Personal Service intractual Services And Supplies, And Travel.	s,
EB.34.05.11.0	No	No	Personal Services	
Definition:			mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 101). Excludes Those Employees Overseas Allowances Included In Classification Eb 34 05 12 3.	
EB.34.05.11.1	No	Yes	Full Time Permanent - Base Salaries	
Definition:	Includes Costs	s For Ful	1 Time Permanent - Base Salaries.	
EB.34.05.11.2	No	Yes	All Other Personal Services	
Definition:	Includes All C	Other Per	sonal Services Except Full Time Permanent Base Salaries.	
EB.34.05.11.3	No	Yes	Employee Incentive Awards	
Definition:	Includes Cash	Awards	For Employees Suggestions And Efficiency.	
EB.34.05.12.0	No	No	Personnel Benefits	
Definition:	Includes Cash Benefit Of Suc		nces Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For Theoryees.	e

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EB0000000 - EB9999999, Solar and Renewable Resource Technologies

Program

•	Subprogram

Previous Category Task Control Report **B&R** Code SubTask Level Level Long Title If Changed

EB.34.05.12.2 No Yes Moving Expenses

Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous **Definition:**

Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And

Doe 1500, Chapter Vi (Formerly Appendix 1501).

EB.34.05.12.3 No Yes All Other Personnel Benefits

Definition:

Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

EB.34.05.13.0 No Yes Benefits For Former Personnel

Definition: Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter

550, Subchapter 7.

EB.34.05.20.0 No No Contractual Services And Supplies

Includes All Costs For Contractual Services And Supplies Such As Transportation Of Things, Communications Services, **Definition:**

Rents And Utilities, Printing And Reproduction, Services Performed By Other Agencies, Other Services, Supply And

Materials And Training.

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EB0000000 - EB9999999, Solar and Renewable Resource Technologies

Program	sistant Secreta	ry Kange	: EB0000000 - EB9999999, Solar and Renewable Resource Technologies	
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTas	k Level	Level	_ Long Title	If Changed
EB.34.05.20.1	No	Yes	Transportation Of Things	
Definition:	Movement O The Employe Transportatio Sources And	f Househ e; (C) Lu n Equipn Expenses	curred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized old Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimbursement mp-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And nent (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercial Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor, or The Cost Thereof Is Itemized On The Bill For The Commodities Sold.	
EB.34.05.20.2	No	Yes	Standard Level User Charges	
Definition:		-	e And Standard Level User Charges Paid To The General Services Administration Under The lic Building Amendments Of 1972.	
EB.34.05.20.3	No	Yes	Communications, Other Rent And Utilities	
Definition:	Cable, And R Toll Charges, U.S. Postal S	adio, Inc Etc., (B) ervice In	Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraphuding Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Char Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Lent, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Western Contraction (E) and the Contraction (E) are the Contraction (E) and the Contraction (E) and the Contraction (E) are the Contraction (E) and the Contraction (E) and the Contraction (E) are the Contraction (E) are the Contraction (E) are the Contraction (E) and the Contraction (E) are the Contraction (rges, ne and,

EB.34.05.20.4 No Yes Printing And Reproduction

Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations

Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And

By Commercial Printers.

Heat, Etc.

Definition:

Run Date: 2/11/2004

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EB0000000 - EB9999999, Solar and Renewable Resource Technologies

Sı	ıbpı	rogram				
	C	ategory				Previous
		Task	Control	Report		B&R Code
		. SubTask	Level	Level	Long Title	If Changed

EB.34.05.20.5 No Services Performed By Other Agencies

Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services **Definition:**

Administration And Employee Health Services Furnished By Other Federal Agencies.

EB.34.05.20.6 No Yes Other Services

Definition:

Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment; Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employee Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Contractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S Government-Owned Fleet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.

EB.34.05.20.7 No Supplies And Materials

Definition:

Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar Items That Are Not To Be Capitalized.

EB.34.05.21.0 No Travel And Transportation Of Persons

Definition: Includes All Costs Of Travel And Transportation Of Persons As Detailed Below. Fiscal Year: 2003 Master Report by B&R Page: EB - 011
Run Date: 2/11/2004

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EB0000000 - EB9999999, Solar and Renewable Resource Technologies

Program

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		Category				Previous
		. Task	Control	Report		B&R Code
		SubT	ask Level	Level	Long Title	If Changed

EB.34.05.21.1

No Yes Travel Subject To Travel Regulations

Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stop-Over En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stop-Over Are Charged To Domestic Travel.

EB.34.05.21.2

No Yes Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

Definition:

Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EB0000000 - EB9999999, Solar and Renewable Resource Technologies

Program				
. Subprogram. Category. Task. SubTas	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
EB.34.05.21.3	No	Yes	Other Costs For Transportation Of Persons	
Definition:	Around The C	Official St d The Sh	Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And tation Of Such Employees. The Cost Of The Headquarters Intra-Washington, D.C. Shuttle Bus uttle Service Between The Germantown And The District Of Columbia Offices Is Charged To This	
EB.35.00.00.0	Yes	Yes	Resource Assessment	
Definition:			urred For Rd&D Associated With Resource Characterization Assessment, Technical And Economic gram Evaluation Associated With Solar Energy Projects.	
EB.36.00.00.0 Definition:	Yes	Yes	National Renewable Energy Laboratory (Nrel)	
EB.40.00.00.0 Definition:	Yes	No	Geothermal	
EB.40.01.00.0	No	Yes	Geothermal Electric R&D	
Definition:	Includes All C	Cost For (Geothermal Electric RD And Deployment.	
EB.40.02.00.0 Definition:	No	Yes	Geothermal Heat Pump	

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Run Date: 2/11/2004

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EB0000000 - EB9999999, Solar and Renewable Resource Technologies

Program Subprogram Category Task SubTasl	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
EB.40.03.00.0 Definition:	No	Yes	Energy Technology Engineering Center (Etec)	
EB.42.00.00.0 Definition:	Yes	Yes	Hydrogen Research R&D	
EB.44.00.00.0 Definition:	Yes	Yes	Hydropower	
EB.50.00.00.0 Definition:	Future Deman	nds In A	Electric Energy Systems And Storage e Of This Activity Is To Insure That The Nation'S Electric Energy System Is Capable Of Meeting Reliable Manner, Incurring The Lowest Practical Energy Losses While Meeting Environmental As ints And Provide For Energy Storage.	
EB.50.01.00.0	No	Yes	High Temperature Superconductivity R&D	

Level

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene

Assistant Secretary Range: EB0000000 - EB9999999, Solar and Renewable Resource Technologies

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Definition:

Includes All Costs Incurred In Systems And Materials Research. This Activity Will Include Developing Concepts And Materials Required To Advance The Control And Operating Capabilities Of Future Transmission, Distribution, And End-Use Systems; Superconducting Research On High Temperature Power Systems, R&D Of Alternative Transmission Technologies And Associated Materials Which Will Reduce Cost And Improve Efficiency, Reliability And Land Use In The Transmission And Distribution Of Electric Energy; R&D Of Advanced Concepts In Electrical Generation And Storage Technologies. These Concepts Analysis Include, But Are Not Limited To, Communication And Information Processing Systems, Distributed Systems Control And Automation, And Integration Of Advanced Generation, Storage, And End-Use Technologies Into Existing Power Systems. Also, Includes Cost Incurred For Analysis That Serve To Direct Planning To Terminate Activities That Lack Promise, Possible Transfer To The End-Use Sector, And To Apply Funds In The Most Efficient Manner.

EB.50.02.00.0

No Yes Energy Storage Systems

Long Title

Definition:

Includes All Costs Incurred In Battery Storage Systems For Utilities. Includes Research On Increasing The Life And Decreasing The Cost Of Stationary Configurations Of Novel Advanced Battery Systems. Also Includes Studies And Analyses Of Potential Battery Storage Applications For Utility Or Customer Use.

EB.50.03.00.0

No Yes Electric And Magnetic Fields R&D

Definition:

Primarily Supports Work Related To Biological Mechanisms Including Such Activities As: Biological Studies And Risk Analysis Required To Identify And Characterize Possible Health Effects From Exposure To Electric Transmission Systems. Also Includes Costs Incurred For Analyses That Serve To Direct Planning To Terminate Activities That Lack Promise, Possible Transfer To The End-Use Sector, And To Apply Funds In The Most Efficient Manner.

EB.50.04.00.0

No Yes Climate Challenge

Definition:

Fiscal Year:

Definition:

2003

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EB0000000 - EB9999999, Solar and Renewable Resource Technologies Page: EB - 015 Run Date: 2/11/2004

Program Subprogram Category **Previous** Task Control Report **B&R** Code SubTask Level Level Long Title If Changed EB.50.05.00.0 No Transmission Reliability Yes Includes All Costs Incurred In Research And Development To Maintain Electric Network Reliability In The Transmission **Definition:** And Distribution System. R&D To Characterize Failure Mechanisms (Such As Insulation Failure, Electromagnetic Pulse, Etc.), Determine Their Impact On Transmission And Distribution Network Elements And Protective Subsystems, And Investigate Methods For Mitigation And Enhanced Security; Transmission Technologies (Such As High Phase Order And High Voltage Ac And Dc) And Materials Which Will Reduce Cost And Improve Efficiency, Reliability And Land Use In The Transmission And Distribution Of Electric Energy; Investigate Advanced Concepts For Improving Power System Reliability Through Control, Protection And Operating Strategies And Develop Associated Theory And Analytical Methods. Also, Includes Cost Incurred For Analysis That Serve To Direct Planning To Terminate Activities That Lack Promise, Possible Transfer To The End-Use Sector, And To Apply Funds In The Most Efficient Manner. EB.51.00.00.0 Yes **Program Direction** Includes All Costs And Obligations Incurred For The Solar And Renewable Resource Technologies Program Relating To **Definition:** Personal Services Benefits And Travel. EB.51.01.00.0 No No Headquarters **Definition:** EB.51.01.11.0 No Personal Services

Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5

(Formerly Appendix 1101). Excludes Those Employees Overseas Allowances Included In Classification Eb 51 01 12 3.

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EB0000000 - EB9999999, Solar and Renewable Resource Technologies

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Category				Previous
Task	Control	Report		B&R Code
SubTasl	k Level	Level	Long Title	If Changed
EB.51.01.11.1	No	Yes	Full Time Permanent - Base Salaries	<u>-</u> '
Definition:				
EB.51.01.11.2	No	Yes	All Other Personal Services	
Definition:	Includes All C	Other Pers	sonal Services Except Full Time Permanent Base Salaries.	
ED 51 01 11 2	M.	3 7	Fundamental Amenda	
EB.51.01.11.3	No	Yes	Employee Incentive Awards	
Definition:	Includes Cash	Awards	For Employees Suggestions And Efficiency.	
EB.51.01.12.0	No	No	Personnel Benefits	
Definition:	Includes Cash	Allowan	ces Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The	
	Benefit Of Su	ch Emplo	byees.	
EB.51.01.12.2	No	Yes	Moving Expenses	
Definition:	Includes Reim	burseme	nt For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous	
			er 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And	
	Doe 1500, Ch	apter Vi	(Formerly Appendix 1501).	
EB.51.01.12.3	No	Yes	All Other Personnel Benefits	
ED.31.01.12.3	INU	1 68	All Other resonant delicits	

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene

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Assistant Secretary Range: EB0000000 - EB9999999, Solar and Renewable Resource Technologies

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If Changed

Definition:

Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

EB.51.01.13.0 No Yes Benefits For Former Personnel

Definition: Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter

550, Subchapter 7.

EB.51.01.20.0 No No Contractual Services And Supplies

Definition: Includes All Costs For Contractual Services And Supplies Such As Transportation Of Things, Communications Services,

Rents And Utilities, Printing And Reproduction, Services Performed By Other Agencies, Other Services, Supply And

Materials And Training.

EB.51.01.20.1 No Yes Transportation Of Things

Definition: Includes All Costs Incurred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized

Movement Of Household Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimbursement To The Employee; (C) Lump-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And Other Transportation Equipment (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercial

Sources And Expenses Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor,

Regardless Of Whether The Cost Thereof Is Itemized On The Bill For The Commodities Sold.

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EB0000000 - EB9999999, Solar and Renewable Resource Technologies

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EB.51.01.20.2 No Yes Standard Level User Charges

Definition: Includes Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The

Provisions Of The Public Building Amendments Of 1972.

EB.51.01.20.3 No Yes Communications, Other Rent And Utilities

Definition: Includes Cost Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph,

Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc., (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water,

Heat, Etc.

EB.51.01.20.4 No Yes Printing And Reproduction

Definition: Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations

Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And

By Commercial Printers.

EB.51.01.20.5 No Yes Services Performed By Other Agencies

Definition: Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services

Administration And Employee Health Services Furnished By Other Federal Agencies.

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EB0000000 - EB9999999, Solar and Renewable Resource Technologies

Program				
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Category				Previous
Task	Control	Report		B&R Code
SubTas	k Level	Level	Long Title	If Changed
EB.51.01.20.6	No	Yes	Other Services	
Definition:	Maintenance Health Servic Chapter 2, An Stenographic For Services I Vehicles Fron	Of Buildies; Storaged Appendered Reporting Rendered Doe Co	Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment; ngs; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employe ge Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, dix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual g And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Intractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S leet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.	ee
EB.51.01.20.7	No	Yes	Supplies And Materials	
Definition:	Office Supplie Scientific, Tec Property Of L	es; Duplichnical, A hnical, A hittle Mor	arred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, cating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes netary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Simila Be Capitalized.	
EB.51.01.21.0 Definition:	No Includes All O	No Costs Of	Travel And Transportation Of Persons Fravel And Transportation Of Persons As Detailed Below.	
EB.51.01.21.1	No	Yes	Travel Subject To Travel Regulations	

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EB0000000 - EB9999999, Solar and Renewable Resource Technologies

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Definition:

SubTask

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stop-Over En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stop-Over Are Charged To Domestic Travel.

EB.51.01.21.2

No Yes Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

Definition:

Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

EB.51.01.21.3 No Yes Other Costs For Transportation Of Persons

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> Previous **B&R** Code If Changed

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EB0000000 - EB9999999, Solar and Renewable Resource Technologies

Program			
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Category	G 1	D 4	
Task SubTask	Control Level	Report Level	Long Title
Definition:	Includes The O Around The O Operation And	Cost Of Cofficial St The Sh	Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And ation Of Such Employees. The Cost Of The Headquarters Intra-Washington, D.C. Shuttle Bus attle Service Between The Germantown And The District Of Columbia Offices Is Charged To This
	Classification.		
EB.51.02.00.0	No	No	Golden Field Offcie
Definition:			ligations Incurred For The Golden Field Officefor Solar And Renewable Resource Technologies ervices, Benefits, And Travel.
EB.51.02.11.0	No	No	Personal Services
Definition:			mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 101). Excludes Those Employees Overseas Allowances Included In Classification Eb 51 02 12 3.
EB.51.02.11.1	No	Yes	Full Time Permanent - Base Salaries
Definition:			
EB.51.02.11.2	No	Yes	All Other Personal Services
Definition:	Includes All O	ther Pers	sonal Services Except Full Time Permanent Base Salaries.
EB.51.02.11.3	No	Yes	Employee Incentive Awards
Definition:	Includes Cash	Awards	For Employees Suggestions And Efficiency.

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EB0000000 - EB9999999, Solar and Renewable Resource Technologies

Program

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			Task	Control	Report		B&R Code
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Personnel Benefits EB.51.02.12.0 No

Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The **Definition:**

Benefit Of Such Employees.

EB.51.02.12.2 No Moving Expenses

Definition: Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous

Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And

Doe 1500, Chapter Vi (Formerly Appendix 1501).

EB.51.02.12.3 No All Other Personnel Benefits

Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc **Definition:**

Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimburseable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In

Their Local Systems.

EB.51.02.13.0 Benefits For Former Personnel No

Definition: Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter

550, Subchapter 7.

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EB0000000 - EB9999999, Solar and Renewable Resource Technologies

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EB.51.02.20.0 No No Contractual Services And Supplies

Includes All Costs Of Contractual Services, Supplies And Materials, As Detailed Below. **Definition:**

EB.51.02.20.1 No Transportation Of Things

Definition: Includes All Costs Incurred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized

Movement Of Household Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimbursement To The Employee; (C) Lump-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And Other Transportation Equipment (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercial

Sources And Expenses Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor,

Regardless Of Whether The Cost Thereof Is Itemized On The Bill For The Commodities Sold.

EB.51.02.20.2 No Standard Level User Charges

Includes Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The **Definition:**

Provisions Of The Public Building Amendments Of 1972.

EB.51.02.20.3 No Communications, Other Rent And Utilities

Includes Cost Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, **Definition:**

Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc., (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water,

Heat, Etc.

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EB0000000 - EB9999999, Solar and Renewable Resource Technologies

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<u></u>	SubTask	Level	Level	Long Title	If Changed

EB.51.02.20.4 Printing And Reproduction No

Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations **Definition:**

Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And

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By Commercial Printers.

EB.51.02.20.5 No Yes Services Performed By Other Agencies

Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services **Definition:**

Administration And Employee Health Services Furnished By Other Federal Agencies.

Other Services EB.51.02.20.6 No Yes

Definition:

Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment; Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employee Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Contractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S

Government-Owned Fleet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.

EB.51.02.20.7 No Yes Supplies And Materials

Definition: Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As,

Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar

Items That Are Not To Be Capitalized.

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EB.51.02.21.0 No No Travel And Transportation Of Persons

Definition: Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications Below.

EB.51.02.21.1 No Yes Travel Subject To Travel Regulations

Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stop-Over En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stop-Over Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stop-Over Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

Definition:

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EB0000000 - EB9999999, Solar and Renewable Resource Technologies

Program . Subprogram . Category Task SubTas	Control Report k Level Level Long Title	Pı Bo If
Definition:	Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rent Vehicles May Be Used On Occasion By Doe Employees.	
EB.51.02.21.3	No Yes Other Costs For Transportation Of Persons	
Definition:	Includes The Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees. The Cost Of The Headquarters Intra-Washington, D.C. Shuttle Bus Operation And The Shuttle Service Between The Germantown And The District Of Columbia Offices Is Charged To This Classification.	
EB.51.03.00.0	No No Idaho Operations Office	
Definition:	Includes Costs And Obligations Incurred For Solar And Renewable Resource Technologies For The Idaho Operation Office Relating To Personal Services, Benefits, And Travel.	се
EB.51.03.11.0	No No Personal Services	
Definition:	Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101). Excludes Those Employees Overseas Allowances Included In Classification Eb 51 03 12 3.	
EB.51.03.11.1	No Yes Full Time Permanent - Base Salaries	

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EB0000000 - EB9999999, Solar and Renewable Resource Technologies

Program				
. Subprogram				ъ .
Category Task	Control	Report		Previous B&R Code
SubTasl		Level	Long Title	If Changed
EB.51.03.11.2	No	Yes	All Other Personal Services	
Definition:	Includes All C	Other Per	sonal Services Except Full Time Permanent Base Salaries.	
EB.51.03.11.3	No	Yes	Employee Incentive Awards	
Definition:	Includes Cash	Awards	For Employees Suggestions And Efficiency.	
EB.51.03.12.0	No	No	Personnel Benefits	
Definition:	Includes Cash Benefit Of Su		nces Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For Thoyees.	e
EB.51.03.12.2	No	Yes	Moving Expenses	
Definition:	Moving Exper	nses Und	ent For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous er 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And (Formerly Appendix 1501).	1
EB.51.03.12.3	No	Yes	All Other Personnel Benefits	

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EB0000000 - EB9999999, Solar and Renewable Resource Technologies

rrogram

Subprogram

Category **Previous** Task Control Report **B&R** Code SubTask Level Level Long Title If Changed

Definition:

Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimburseable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

No Benefits For Former Personnel EB.51.03.13.0

Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter **Definition:**

550, Subchapter 7.

EB.51.03.20.0 No Contractual Services And Supplies

Includes All Costs Of Contractual Services, Supplies And Materials, As Detailed Below. **Definition:**

EB.51.03.20.1 No Transportation Of Things

Definition: Includes All Costs Incurred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized

Movement Of Household Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimbursement To The Employee; (C) Lump-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And Other Transportation Equipment (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercial Sources And Expenses Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor,

Regardless Of Whether The Cost Thereof Is Itemized On The Bill For The Commodities Sold.

Master Report by B&R

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Danger FR0000000 FR0000000 Solar and Danayable Descured Technologies

	Assistant Secretar	y Range	: EB0000000 - EB9999999, Solar and Renewable Resource Technologies	
Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
Sub	Task Level	Level	Long Title	If Changed
EB.51.03.20.2	No	Yes	Standard Level User Charges	
Definition:		-	e And Standard Level User Charges Paid To The General Services Administration Under The lic Building Amendments Of 1972.	
EB.51.03.20.4	No	Yes	Printing And Reproduction	
Definition:		The Go	tractual Printing And Reproduction And The Related Composition And Binding Operations vernment Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, Arrs.	nd
EB.51.03.20.5	No	Yes	Services Performed By Other Agencies	
Definition:			vices Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services ruployee Health Services Furnished By Other Federal Agencies.	s

EB.51.03.20.6 No Yes Other Services

Definition:

Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment; Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employee Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Contractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S Government-Owned Fleet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EB0000000 - EB9999999, Solar and Renewable Resource Technologies

Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
Sub	Task Level	Level	_ Long Title	If Changed
EB.51.03.20.7	No	Yes	Supplies And Materials	_
Definition:	Office Supplie Scientific, Tec Property Of L	es; Dupli chnical, A ittle Mor	arred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, cating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes a letary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Simila Be Capitalized.	
EB.51.03.21.0	No	No	Travel And Transportation Of Persons	
Definition:	Includes All C	Costs Of	Travel And Transportation Of Persons As Detailed Under Classifications Below.	
EB.51.03.21.1	No	Yes	Travel Subject To Travel Regulations	

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EB0000000 - EB9999999, Solar and Renewable Resource Technologies

Program

. Subprogram. Category

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SubTask

Level

Report B&R Code
Level Long Title If Changed

Previous

Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stop-Over En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stop-Over Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stop-Over Must Be Shown On The Travel Authorization (Doe Form Hg F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

EB.51.03.21.2

No Yes Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

Definition:

Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EB0000000 - EB9999999, Solar and Renewable Resource Technologies

Program . Subprogram . Category Task SubTasl	Control « Level	Report Level	Long Title	Previous B&R Code If Changed
EB.51.03.21.3	No	Yes	Other Costs For Transportation Of Persons	_
Definition:	Around The C	Official Sold The Sh	Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And tation Of Such Employees. The Cost Of The Headquarters Intra-Washington, D.C. Shuttle Bus uttle Service Between The Germantown And The District Of Columbia Offices Is Charged To This	
EB.51.99.00.0 Definition:	No	No	Goods And Services Provided Through Working Capital Fund (Wcf)	
EB.51.99.14.0 Definition:	No	Yes	Payroll And Other Personnel Costs	
EB.51.99.15.0 Definition:	No	Yes	Payroll Processing (To Be Performed By Non-Federal Contractors And/Or Other Federal Agencies	
EB.51.99.16.0 Definition:	No Includes all co Resource Syst		Corporate Human Resource Information System (CHRIS) ciated with the Working Capital Fund business line for activities in support of Corporate Human RIS)	
EB.51.99.24.0 Definition:	No	No	Administrative Services	

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Run Date: 2/11/2004

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EB0000000 - EB9999999, Solar and Renewable Resource Technologies

Program

. Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
EB.51.99.24.1 Definition:	No	Yes	Supplies	
EB.51.99.24.2 Definition:	No	Yes	Postage	
EB.51.99.24.3 Definition:	No	Yes	Photocopying	
EB.51.99.24.4 Definition:	No	Yes	Printing And Graphics	
EB.51.99.24.5 Definition:	No	Yes	Building Rental, Operations, And Maintenance	
EB.51.99.34.0 Definition:	No	No	Information Management Systems And Operations	
EB.51.99.34.1 Definition:	No	Yes	Telecommunication	

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EB0000000 - EB9999999, Solar and Renewable Resource Technologies

Program

Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
EB.51.99.34.2 Definition:	No	Yes	Office Automation Equipment And Support	
EB.51.99.34.3 Definition:	No	Yes	Networking	
EB.51.99.44.0 Definition:	No	No	Procurement Services	
EB.51.99.44.1 Definition:	No	Yes	Contract Audits	
EB.51.99.44.2 Definition:	No	Yes	Contract Closeout	
EB.51.99.52.0 Definition:	No	Yes	Executive Information System (Wcf)	

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EB0000000 - EB9999999, Solar and Renewable Resource Technologies

Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubT		Level	Long Title	If Changed
EB.51.99.53.0	No	Yes	On Line Learning	
Definition:	Includes all co	osts assoc	ciated with the Working Capital Fund business line for On Line Learning	
EB.51.99.54.0	No	Yes	Personnel And Training Services	
Definition:				
EB.51.99.94.0	No	Yes	Indirect Operating Costs	
Definition:				
EB.52.00.00.0	Yes	No	Biofuels: Transportation	
Definition:	Includes All C	Cost Asso	ociated With Supplying Biomass Fuels For The Transportation Sector.	
EB.52.01.00.0	No	Yes	Ethanol Production	
Definition:	Includes All C	Costs Ass	sociated With The Production Of Ethanol From Biomass Resources.	
EB.52.02.00.0	No	Yes	Biodiesel Production	
Definition:				
EB.52.03.00.0	No	Yes	Feedstock Production	
Definition:				

2003 Fiscal Year:

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EB0000000 - EB9999999, Solar and Renewable Resource Technologies

Program . Subprogram				Previous
Category Task	Control	Report		B&R Code
SubTask		Level	Long Title	If Changed
ED 52 04 00 0	N	3.7	D ' 1D' E D	_
EB.52.04.00.0	No	Yes	Regional Biomass Energy Program	
Definition:	Includes All C	Costs For	The Regional Biomass Sector Related To The Transportation Sector.	
EB.52.05.00.0	No	Yes	Integrated Bioenergy R&D	
Definition:	Integrated Bio	energy R	LD .	
EB.53.00.00.0	Yes	Yes	Federal Building/Remote Power Initiative	
Definition:	Includes All C	Costs For	The Federal Building Remote Power Initiative.	
EB.54.00.00.0	Yes	No	Solar Program Support	
Definition:		Of Rene	iding Analysis And Technical Assistance, And Collaboration On The Deployment And wable And Energy Efficiency Technologies And Programs, Such As Related To Newly Restructured	I
EB.54.01.00.0	No	Yes	Electricity Restructuring	
Definition:			ng Research, Analyses, And Outreach Activities Related To The Restructuring Of U.S. Electric	
	•		ne Potential Impacts, Both Positive And Negative, On The Development And Deployment Of	
	Kenewabie Ai	na Energ	y Efficiency Technologies And Programs.	
EB.54.02.00.0	No	Yes	Renewable Technology solicitations	
Definition:	Includes All (Other Cos	t Related To Solar Program Support.	
			C	

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EB0000000 - EB9999999, Solar and Renewable Resource Technologies

Program

 $. \quad Subprogram \\$

. . Category
. . . Task Control Report
. . . SubTask Level Level Long Title

Previous
B&R Code
If Changed

EB.54.03.00.0 No Yes Competitive Solicitation

Definition: Competitive Solicitation

EB.55.00.00.0 Yes Yes Department Energy Management Program

Definition: Department Energy Management Program

Fiscal Year: 2003 Master Report by B&R

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> Previous B&R Code If Changed

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EC0000000 - EC1099999, Building System Design

Program . Subprogram			
Category	C	D 4	
Task Sub	Control Task Level	Report Level	Long Title
EC.00.00.00.0	No	No	Building Technology, State And Community Sector
Definition:	Includes All C	osts Rela	ated To Energy Conservation For The Building Sector.
EC.09.00.00.0	No	No	Building Research and Standards
Definition:	Building Resea	arch and	-
	_		
EC.09.01.00.0	Yes	Yes	Technology Road Maps and Competive R&D
Definition:	Technology Ro	oad Map	s and Competive RD
	C.	•	•
EC.09.02.00.0	Yes	Yes	Residential Buildings Integration
Definition:	Residential Bu	ildings I	
		J	
EC.09.03.00.0	Yes	Yes	Commerical Buildings Integration
Definition:	Commerical B		
Deminion.	Commenda B		B
EC.09.04.00.0	Yes	Yes	Equipment, Materials, and Tools
Definition:			
Denninon:	Equipment, M	aichiais, à	and 10015

Fiscal Year: 2003 Master Report by B&R Page: EC - 002
Run Date: 2/11/2004

For Assistant Secretary: PI - Asst Sec for Policy and International Affairs Assistant Secretary Range: EC1100000 - EC1199999, Emergency Building Temperature Restriction Program

Program

Subprogram				
. Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
 C 11 00 00 0	Vac	17	Francisco De Illia Terranostas Destriction December	

EC.11.00.00.0 Yes Yes Emergency Building Temperature Restriction Program

Definition: Includes All Costs Incurred For The Support Of The Mandatory Setting Of Thermostats In All Non-Residential Buildings In

The United States.

Assistant Secretary Range: EC1500000 - EC9999999, Building Technology Assistance

Run Date: 2/11/2004 For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene

Page: EC - 003

Program				
. Subprogram				
Category Task	Control	Danaut		Previous B&R Code
rask SubT		Report Level	Long Title	If Changed
EC.15.00.00.0	No	No	Building Technology Assistance	
Definition:				
EC.15.01.00.0	Yes	Yes	Weatherization Assistance Program	
Definition:			o States And National Tribal Organizations For Weatherizing Homes Of Low-Income Persons, Income Elderly And Handicapped.	
EC.15.02.00.0	Yes	No	State Energy Programs	
			6. 6	
Definition:	Sources And I	Energy E	ates For Designing And Implementing Programs That Encourage The Use Of Renewable Energy Efficient Practices And Technologies. Also Includes Grants For Assistance To Schools And Medical	
			And Implementing Energy Conserving Modifications To Their Facilities And Grants To Local or Other Local Governments Building Energy Conservation.	
	Government	Antitios i	of other local deveriments building livings conservation.	
EC.15.02.01.0	No	Yes	State Energy Program	
Definition:				
EC.15.02.02.0	No	No	Institutional Conservation Program (ICP)	
Definition:				
EC.15.02.02.1	No	Yes	ICP Energy Audits	
Definition:				

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EC1500000 - EC9999999, Building Technology Assistance

Program

. Subprogram . Category Task SubTasl	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
EC.15.02.02.2 Definition:	No	Yes	ICP Technical Assistance	
EC.15.02.02.3 Definition:	No	Yes	ICP Energy Conservation Measures	
EC.15.02.02.4 Definition:	No	Yes	ICP Administration	
EC.15.02.02.5 Definition:	No	Yes	ICP Innovative Financing	
EC.15.02.02.6 Definition:	No	Yes	ICP Marketing	
EC.15.02.02.7 Definition:	No	Yes	ICP Program Assistance	
EC.15.04.00.0 Definition:	Yes Community E	Yes nergy Pro	Community Energy Program	

2003 Fiscal Year:

> For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EC1500000 - EC9999999, Building Technology Assistance

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Run Date: 2/11/2004

	1 issistant St	cicuiy	Trainge. De 1300000 De 1777777, Building Teelmology 13335tance	
Program . Subprogram . Category . Task . SubTas	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
EC.15.05.00.0	Yes	Yes	Energy Star Program	
Definition:	Energy Star P	rogram		
EC.16.00.00.0	No	No	Podra Funding	
Definition:			ated To Funds Supplied Under Provisions Of The Petroleum Overcharge Distribution And 6 (Podra). These Non-Appropriated Funds Support Grant Programs.	
EC.16.01.00.0	Yes	Yes	Weatherization Assistance Program	
Definition:			For Grants To States And National Tribal Organizations For Weatherizing Homes Of Low-Income he Low-Income Elderly And Handicapped.	
EC.16.02.00.0	Yes	No	State Energy Programs	
Definition:			For Grants To States For Programs Encouraging The Use Of Renewable Energy Sources And Energi Methodologies.	у
EC.16.02.01.0 Definition:	No	Yes	State Energy Program	
EC.16.02.02.0 Definition:	No	No	Institutional Conservation Program (ICP)	

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EC1500000 - EC9999999, Building Technology Assistance

Program

Subprogram Category Task SubTask	Control Level	Report Level	Long Title	Previous B&R Code If Changed
EC.16.02.02.1 Definition:	No	Yes	ICP Energy Audits	
EC.16.02.02.2 Definition:	No	Yes	ICP Technical Assitance	
EC.16.02.02.3 Definition:	No	Yes	ICP Energy Conservation Measures	
EC.16.02.02.4 Definition:	No	Yes	ICP Administration	
EC.16.02.02.5 Definition:	No	Yes	ICP Innovative Financing	
EC.16.02.02.6 Definition:	No	Yes	ICP Marketing	

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EC1500000 - EC9999999, Building Technology Assistance

Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTas		Level	Long Title	If Changed
EC.16.02.02.7	No	Yes	ICP Program Assistance	
Definition:				
EC.17.00.00.0	Yes	No	Management And Planning	
Definition:	Includes Costs Building Sector		ated With Analytical Processes, Facilities And Personnel Needed To Plan And Conduct The ams.	
EC.17.01.00.0	No	No	Evaluation, Planning, and Analysis	
Definition:			ated With Identifying RD Needs And Quantifying The Contributions That Can Be Made By Energy able Technologies Within The Building Sector.	
EC.17.01.01.0	No	Yes	Support for State and Local Grant Programs	
Definition:	Includes all co	osts assoc	ciated with Evaluation, Plannning, and Analysis for State Programs	EC1701000
EC.17.01.02.0	No	Yes	Evaluation, Planning and Analysis for Building Programs	
Definition:	Includes all co	osts assoc	ciated with Program Support	EC1701000
				LC1/01000
EC.17.02.00.0	No	No	Program Direction	
Definition:				

Fiscal Year: 2003

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EC1500000 - EC9999999, Building Technology Assistance

Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
EC.17.02.11.0	No	No	Personal Services	
Definition:			mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 101). Excludes Those Employees Overseas Allowances Included In Classification Ec 17 02 12 3.	
EC.17.02.11.1	No	Yes	Full Time Permanent - Base Salaries	
Definition:				
EC.17.02.11.2	No	Yes	All Other Personal Services	
Definition:	Includes All C	Other Per	sonal Services Except Full Time Permanent Base Salaries.	
EC.17.02.11.3	No	Yes	Employee Incentive Awards	
Definition:	Includes Cash	Awards	For Employees Suggestions And Efficiency.	
EC.17.02.12.0	No	No	Personnel Benefits	
Definition:	Includes Cash Benefit Of Su		nces Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The oyees.	e
EC.17.02.12.2	No	Yes	Moving Expenses	
Definition:	Moving Exper	nses Und	ent For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous er 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And (Formerly Appendix 1501).	

2003

Fiscal Year:

EC.17.02.21.0

Definition:

No

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EC1500000 - EC9999999, Building Technology Assistance Page: EC - 009

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Program . Subprogram . Category . Task . SubTas	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
EC.17.02.12.3	No	Yes	All Other Personnel Benefits	
Definition:	Employees Li Allowance Fo Dependents, A Personnel On 5942, As Imp	fe Insurar Cost O And Tran Reimbur lemented Purposes	Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc nce Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includ f Living Outside The Continental United States And For Temporary Lodging, Quarters, Education I sfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Militar sable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records	For y s.C. l
EC.17.02.13.0	No	Yes	Benefits For Former Personnel	
Definition:	Includes Seve 550, Subchape		y Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chap	pter
EC.17.02.20.0	No	Yes	Contractual Services And Supplies	
Definition:		ilities, Pr	Contractual Services And Supplies Such As Transportation Of Things, Communications Services, inting And Reproduction, Services Performed By Other Agencies, Other Services, Supply And g.	

Travel And Transportation Of Persons Includes All Costs Of Travel And Transportation Of Persons As Detailed Below. Fiscal Year: 2003 Master Report by B&R Page: EC - 010 Run Date: 2/11/2004

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EC1500000 - EC9999999, Building Technology Assistance

П	ogram
	Subprogram
	Catagony

. . Category

. . . Task Control Report

. . . SubTask Level Level Long Title

Previous

B&R Code

If Changed

EC.17.02.21.1 No Yes Travel Subject To Travel Regulations

Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stop-Over En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stop-Over Are Charged To Domestic Travel.

EC.17.02.21.2

No Yes Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

Definition:

Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

Fiscal Year: 2003

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: ED0000000 - ED9999999, Industrial Sector - Total

Program				
. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTa	sk Level	Level	_ Long Title	If Changed
ED.00.00.00.0	No	No	Industry Sector - Total	
Definition:	Includes All (Costs Rel	ated To Energy Conservation And Energy Supply For The Industry Sector.	
ED.18.00.00.0	Yes	No	Industries Of The Future (Specific)	
Definition:				
ED.18.01.00.0	No	No	Forest & Paper Products Vision	
Definition:	Includes all co	osts assoc	ciated with the Forest & Paper Products Vision and Gasification activites	
ED.18.01.01.0	No	Yes	Forest and Paper Products Vision Non-Gasification	
Definition:			ciated with the non-gasification R&D activities from Energy Performance, Environmental	
	Performance,	Improve	d Capital Effectiveness, Recycling, Sensors and Controls and Sustainable Forestry.	ED1801000
				ED1001000
ED.18.01.02.0	No	Yes	Gasification	
Definition:	Includes all co	osts assoc	ciated with gasification R&D activities from Energy Performance and Sensors and Controls.	
				ED1801000
ED.18.02.00.0	No	Yes	Steel Vision	
Definition:				
ED.18.03.00.0	No	Yes	Aluminum Vision	
Definition:				

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: ED0000000 - ED9999999, Industrial Sector - Total

Program

. Subprogram . Category Task SubTasi	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
ED.18.04.00.0 Definition:	No	Yes	Metal Casting Vision	
ED.18.05.00.0 Definition:	No	Yes	Glass Vision	
ED.18.06.00.0 Definition:	No	Yes	Chemicals Vision	
ED.18.07.00.0 Definition:	No	Yes	Petroleum Refining Vision	
ED.18.09.00.0 Definition:	No Mining Vision	Yes	Mining Vision	
ED.18.10.00.0 Definition:	No Agriculture Vi	Yes sion	Agriculture Vision	

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: ED0000000 - ED9999999, Industrial Sector - Total

Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask		Level	Long Title	If Changed
ED.18.11.00.0	No	Yes	Supporting Industries	
Definition:	Supporting Inc	lustries		
ED.19.00.00.0	Yes	No	Industries Of The Future (Crosscutting)	
Definition:				
ED.19.04.00.0	No	No	Enabling Technologies	
Definition:	Enabling Tech			
20	2			
ED.19.04.01.0	No	No	Combustion	
	Combustion	110	Combustion	
Definition.	Comoustion			
ED.19.04.01.1	No	Vac	High-Efficiency Combustion Systems	
		Yes		
Definition:	Includes all co	sts assoc	eiated with High-Efficiency Combustion Systems	ED1904010
				ED1904010
ED.19.04.01.2	No	Yes	Black-Liquor Gasification	
Definition:	Includes all co	sts assoc	ciated with Black-Liquor Gasification	
				ED1904010
ED.19.04.02.0	No	Yes	Sensors/Controls	
			Sensors/Controls	
Definition:	SensorsContro	lS		

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> Previous B&R Code If Changed

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: ED0000000 - ED9999999, Industrial Sector - Total

			,
Program . Subprogram . Category . Task . SubTas	Control k Level	Report Level	Long Title
ED.19.04.03.0 Definition:	No Materials	No	Materials
ED.19.04.03.1 Definition:	No Engineered C	Yes eramics/0	Engineered Ceramics/CFCCs - OIT CFCCs - OIT
ED.19.04.03.2 Definition:	No Advanced Ind	Yes lustrial M	Advanced Industrial Materials (AIM) Interials (AIM)
ED.19.04.03.3 Definition:	No Engineered C	Yes eramics/0	Engineered Ceramics/CFCCs - DER CFCCs - DER
ED.19.04.04.0 Definition:	No Thermo-Mech	Yes nanical P	Thermo-Mechanical Processing rocessing
ED.19.05.00.0 Definition:	No Distributed G	No eneration	Distributed Generation
ED.19.05.01.0 Definition:	No Industrial Pov	No ver Gene	Industrial Power Generation ration

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: ED0000000 - ED9999999, Industrial Sector - Total

. Subprogram

. Category
. Task Control Report
. SubTask Level Level Long Title

Previous
B&R Code
If Changed

ED.19.05.01.1 No Yes Industrial Gas Turbines (ATS)

Definition: Industrial Gas Turbines (ATS)

ED.19.05.01.2 No Yes Ceramic Engine

Definition: Ceramic Engine

ED.19.05.01.3 No Yes Low Emissions

Definition: Low Emissions

ED.19.05.01.4 No Yes Microturbines

Definition: Microturbines

ED.19.05.01.5 No Yes Reciprocating Engines

Definition: Reciprocating Engines

ED.19.05.01.6 No Yes Technology Base

Definition: Technology Base

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> **Previous B&R** Code If Changed

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: ED0000000 - ED9999999, Industrial Sector - Total

Program				
. Subprogr				
Categ		Control	Report	
	SubTask		Level	Long Title
ED.19.05.02	.0	No	Yes	Industrial Distributed Generation
Definition	on:	Industrial Dist	tributed (Generation
ED.19.06.00	.0	No	No	Financial Assistance
Definition	on:	Financial Assi	istance	
ED.19.06.01	.0	No	Yes	NICE3
Definition	on:	NICE3		
ED.19.06.02	.0	No	Yes	Inventions
Definition	on:	Inventions		
ED.19.07.00	.0	No	No	Technical Assistance
Definition	on:	Technical Ass	sistance	
ED.19.07.01	.0	No	Yes	Industrial Assessment Centers
Definition	on:	Industrial Ass	essment	Centers
ED.19.07.02	.0	No	Yes	Technical Assistance Activities
Definition	n:	Technical Ass	sistance A	Activities

Fiscal Year: 2003

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: ED0000000 - ED9999999, Industrial Sector - Total

Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTask	Level Level	Level	Long Title	If Changed
ED.19.07.03.0	No	Yes	Combined Heat and Power	
Definition:	Combined Hea	at and Po	ower	
ED.19.07.04.0	No	No	Best Practices	
Definition:	Best Practices			
ED.19.07.04.1	No	Yes	Motors & Compressed Air	
Definition:	Motors Comp	ressed A	ir	
ED.19.07.04.2	No	Yes	Steam	
Definition:	Steam			
ED.19.08.00.0	No	Yes	Bio-Based Products	
Definition:			evelopment of biorefinery byproducts which would enhance the economic viability of fuel and/or	
	power product	JOII.		
ED.31.00.00.0	Yes	Yes	Municipal Solid Waste	
			•	
Definition:	includes Costs	ASSOC18	tted With The Productive Use For Energy Conservation And/Or Supply Of Municipal Solid Wastes	,

To Include Water Supply, Waste Water Treatment, And Solid Waste Management.

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: ED0000000 - ED9999999, Industrial Sector - Total

Program . Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTas	k Level	Level	_ Long Title	If Changed
ED.42.00.00.0	Yes	No	Management & Planning	
Definition:	Includes Costs Programs.	s Associa	ated With Analytical Processes, Facilities And Personnel Needed To Conduct The Industry Sector	
ED.42.01.00.0	No	Yes	Evaluation And Planning	
Definition:	Definition: Includes Costs Associated With Identifying R&D Needs And Quantifying The Contributions That Can Be Made By Energy Efficient And Renewable Technologies Within The Industrial Sector, And Providing Support For Technical R&D Projects.			
ED.42.02.00.0 Definition:	No	No	Program Direction	
ED.42.02.11.0	No	No	Personal Services	
Definition:			mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 101). Excludes Those Employees Overseas Allowances Included In Classification Ed 42 02 12 2.	
ED.42.02.11.1 Definition:	No	Yes	Full Time Permanent - Base Salaries	
ED.42.02.11.2	No	Yes	All Other Personal Services	
Definition:	Includes All C	Other Per	sonal Services Except Full Time Permanent Base Salaries.	

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: ED0000000 - ED9999999, Industrial Sector - Total

Program
Subprogram

•	սոր	n ogi	am				
	C	ateg	ory				Previous
		Ta	sk	Control	Report		B&R Code
			SubTask	Level	Level	Long Title	If Changed

ED.42.02.11.3 No Yes Employee Incentive Awards

Definition: Includes Cash Awards For Employees Suggestions And Efficiency.

ED.42.02.12.0 No Personnel Benefits

Definition: Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The

Benefit Of Such Employees.

ED.42.02.12.1 No Yes Moving Expenses

Definition: Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous

Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And

Doe 1500, Chapter Vi (Formerly Appendix 1501).

ED.42.02.12.2 No Yes All Other Personnel Benefits

Definition: Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc

Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimbursable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In

Their Local Systems.

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: ED0000000 - ED9999999, Industrial Sector - Total

Program . Subprogram . Category Task SubTas	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
ED.42.02.13.0	No	Yes	Benefits For Former Personnel	
Definition:	Includes Seve 550, Subchapt		y Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chap	pter
ED.42.02.20.0	No	Yes	Contractual Services And Supplies	
Definition:		ilities, Pr	Contractual Services And Supplies Such As Transportation Of Things, Communications Services, inting And Reproduc-Tion, Services Performed By Other Agencies, Other Services, Supply And g.	
ED.42.02.21.0	No	No	Travel And Transportation Of Persons	
Definition:	Includes All C	Costs Of	Γravel And Transportation Of Persons As Detailed Below.	
ED.42.02.21.1	No	Yes	Travel Subject To Travel Regulations	

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: ED0000000 - ED9999999, Industrial Sector - Total

Program

. Subprogram

. Category
. . Task Control Report

Control Report B&R Code
Level Level Long Title If Changed

Previous

Definition:

SubTask

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stopover En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stopover Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stopover Must Be Shown On The Travel Authorization (Doe Form Hg F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

ED.42.02.21.2

No Yes Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

Definition:

Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

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> Previous B&R Code If Changed

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EE0000000 - EE9999999, Transportation Sector

Program			
. Subprogram. Category			
Task	Control	Report	
SubTask	Level	Level	Long Title
EE.00.00.00.0	No	No	Transportation Sector
Definition:	Includes All C	osts Rela	ated To Energy Conservation For The Transportation Sector.
EE.05.00.00.0	Yes	No	Vehicle Technologies R&D
Definition:	Vehicle Techn	ologies I	RD
EE.05.01.00.0	No	Yes	Hybrid Systems R&D
Definition:	Hybrid System	ns RD	
EE.05.02.00.0	No	Yes	Fuel Cell R&D
Definition:	Fuel Cell RD		
EE.05.03.00.0	No	Yes	Advanced Combustion Engine R&D
Definition:	Advanced Cor	nbustion	Engine RD
EE.05.04.00.0	No	Yes	Cooperative Automotive Research for Advanced Technology
Definition:	Cooperative A	utomotiv	ve Research for Advanced Technology
EE.05.05.00.0	No	Yes	Electric Vehicle R&D
Definition:	Electric Vehic	le RD	

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> Previous B&R Code If Changed

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EE0000000 - EE9999999, Transportation Sector

			, g
Program			
. Subprogram	1		
Category	<i>I</i>		
Task	Control	Report	
Si	ubTask Level	Level	Long Title
EE.05.06.00.0	No	Yes	Heavey Vehicle Systems R&D
			•
Definition:	Heavy Vehicle	e Systems	s RD
EE.06.00.00.0	Yes	No	Fuels Utilization R&D
Definition:	Fuels Utilizati	on RD	
EE.06.01.00.0	No	Yes	Advanced Petroleum Based Fuels
Definition:	Advanced Peti	roleum R	
Definition.	navancea i cu	roleum B	used I dels
EE.06.02.00.0	No	Yes	Alternative Fuels
	110		Attendative Fuels
Definition:	Alternative Fu	iels	
EE.07.00.00.0	Yes	No	Materials Technologies
Definition:	Materials Tech	hnologies	3
EE.07.01.00.0	No	Yes	Propulsion Materials Technology
Definition:	Propulsion Ma	aterials T	echnology
EE.07.02.00.0	No	Yes	Lightweight Materials Technology
Definition:	Lightweight M	(laterials	• •
Deminion.	Eight weight iv		-

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EE0000000 - EE9999999, Transportation Sector

 $. \quad Subprogram \\$

. . Category
. . . Task Control Report B&R Code
. . . SubTask Level Level Long Title If Changed

EE.07.03.00.0 No Yes High Temperature Materials Laboratory

Definition: High Temperature Materials Laboratory

EE.08.00.00.0 Yes No Technology Deployment

Definition: Technology Deployment

EE.08.01.00.0 No Yes Clean Cities

Definition: Clean Cities

EE.08.02.00.0 No Yes Testing and Evaluation

Definition: Testing and Evaluation

EE.08.03.00.0 No Yes EPACT Replacement Fuels Program

Definition: EPACT Replacement Fuels Program

EE.08.04.00.0 No Yes Advanced Vehicle Competitions

Definition: Advanced Vehicle Competitions

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EE0000000 - EE9999999, Transportation Sector

Program . Subprogram					
Category				Previous	
Task	Control		To a Tital	B&R Code	
EE.09.00.00.0	k Level Yes	Level No	Long Title Management and Planning	If Changed	
Definition:	Associated W	ith Trans cation, A	arred To Plan, Direct, And Conduct Programs Transferring Knowledge, Information, And Processes portation Energy Efficiency To End Users, Assessing Transportation Technologies, And Enhancing as Well As, All Cost For Salaries And Related Expenses Of Government Employees Of The		
EE.09.01.00.0	No	Yes	Technology Assessment and Analysis		
Definition:	Includes Costs Associated With Conducting Programs To Provide Present And Projected Data On Energy Use In The Transportation Sector To Determine The Social, Economic, Environmental And Energy Consequences Of The Implementation Of New Transportation Technologies.				
EE.09.02.00.0	No	No	Program Direction		
Definition:	Includes All C	osts And	Obligations Incurred Relating To Personal Services Benefits And Travel.		
EE.09.02.11.0	No	No	Personal Services		
Definition:			mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 101). Excludes Those Employees Overseas Allowances Included In Classification Ee 09 02 12 3.		
EE.09.02.11.1 Definition:	No	Yes	Full Time Permanent - Base Salaries		

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EE0000000 - EE9999999, Transportation Sector

Program				
. Subprogram Category				Previous
Category	Control	Report		B&R Code
SubTasi	k Level	Level	Long Title	If Changed
EE.09.02.11.2	No	Yes	All Other Personal Services	
Definition:	Includes All C	other Per	sonal Services Except Full Time Permanent Base Salaries.	
EE.09.02.11.3	No	Yes	Employee Incentive Awards	
Definition:	Includes Cash	Awards	For Employees Suggestions And Efficiency.	
EE.09.02.12.0	No	No	Personnel Benefits	
Definition:	Includes Cash Benefit Of Suc		nces Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For Theoryees.	:
EE.09.02.12.2	No	Yes	Moving Expenses	
Definition:				
EE.09.02.12.3	No	Yes	All Other Personnel Benefits	
Definition:				
EE.09.02.13.0	No	Yes	Benefits For Former Personnel	
Definition:	Includes Seven 550, Subchapt		y Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapt	ter

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EE0000000 - EE9999999, Transportation Sector

Program

•	Sul	bprogram					
		Category				Pre	vious
		. Task	Control	Report		B&1	R Code
		SubTask	Level	Level	Long Title	If C	hanged

EE.09.02.20.0 No Yes Contractual Services And Supplies

Definition: Includes All Costs For Contractual Services, And Supplies Such As Transportation Of Things, Communications Services,

Rents And Utilities, Printing And Reproduction, Services Performed By Other Agencies, Other Services, Supply And

Materials And Training.

EE.09.02.21.0 No No Travel And Transportation Of Persons

Definition: Includes All Costs Of Travel And Transportation Of Persons As Detailed Below.

EE.09.02.21.1 No Yes Travel Subject To Travel Regulations

Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stop-Over En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stop-Over Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stop-Over Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EE0000000 - EE9999999, Transportation Sector

. Subprogram

. Category
. Task Control Report
. SubTask Level Level Long Title

Previous
B&R Code
If Changed

EE.09.02.21.2 No Yes Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

Definition: Includes The Rental And Expenses Incident To The Operation Of Passenger Carrying Motor Vehicles Rented Directly By

Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other

Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental

Vehicles May Be Used On Occasion By Doe Employees.

Fiscal Year: 2003 Master Report by B&R Page: EF - 001
Run Date: 2/11/2004

For Assistant Secretary: PI - Asst Sec for Policy and International Affairs Assistant Secretary Range: EF0000000 - EF0799999, Emergency Energy Conservation Act of 1979

Program

. Subprogram Category Task	Control Level	Report		Previous B&R Code
SubTask		Level	Long Title	If Changed
EF.00.00.00.0	No	No	Emergency Energy Conservation Act Of 1979	
Definition:	Includes Costs And Renewab		ated With Activities Related To Technical Or Financial Assistance For The Use Of Conservation y.	
EF.07.00.00.0	Yes	Yes	Emergency Energy Conservation Act Of 1979	
Definition:	Provides For T	The Deve	elopment Of State Emergency Plans To Meet Curtailment Targets Established For Specific Fuels.	

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EG0000000 - EG9999999, Multi-Sector

Program

. Subprogram				
Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
EG.00.00.00.0	No	No	Multi-Sector	

Definition:

This Includes Advanced Research And Development To Expand And Solidify The Generic Technology Base For All Energy Conservation End-Use Sectors In Order To Improve The Efficiency Of Energy Consersion And Utilization Systems; Evaluation Of Current Status And Future Direction Of Energy Conservation Research And Development Funded By Foreign Governments; Analysis And Planning For The Conservation Program; Technical And Financial Support For The Evaluation And Development Of Energy-Related Inventions And Other Innovative Concepts, And Associated Outreach Activities; And The Activities Of The National Appropriate Technology Assistance Service To Provide Information And Technical Assistance To Individuals, Organizations And Small Businesses.

EG.07.00.00.0

Yes Yes Energy Impact Assistance

Definition:

Includes Costs Associated With The Energy Impact Assistance Program, As Authorized Under Section 601 Of Powerplant And Industrial Fuel Use Act Of 1978. Monies Are To Be Used Primarily As Pass-Through Funds To The Department Of Agriculture For Planning Grants, And Land Acquisition And Site Development Grants, To States And Local Governments.

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

Program				
. Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTa	sk Level	Level	Long Title	If Changed
EH.00.00.00.0	Yes	No	Policy And Management	
Definition:				
EH.01.00.00.0	No	No	Program Direction - Cre	
Definition:	Includes Costs Benefits, And		oligations Incurred For Conservation And Renewable Energy Relating To Personal Services,	
EH.01.11.00.0	No	No	Personal Services	
Definition:			mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 101). Excludes Those Employees Overseas Allowances Included In Classification Eh 01 12 03 0.	
EH.01.11.01.0 Definition:	No	Yes	Full Time Permanent - Base Salaries	
EH.01.11.02.0	No	Yes	All Other Personal Services	
Definition:	Includes All C	ther Per	sonal Services Except Full Time Permanent Base Salaries.	
EH.01.11.03.0	No	Yes	Employee Incentive Awards	
Definition:	Includes Cash	Awards	For Employees Suggestions And Efficiency.	

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

Subprogram		
. Category		Previous
Task	Control Report	B&R Code
SubTask	Level Level Lang Title	If Changed

EH.01.12.00.0 No No Personnel Benefits

Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The **Definition:**

Benefit Of Such Employees.

EH.01.12.02.0 No Yes Moving Expenses

Definition: Includes Reimbursement For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous

Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And

Doe 1500, Chapter Vi (Formerly Appendix 1501).

All Other Personnel Benefits EH.01.12.03.0 No

Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc **Definition:**

Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimburseable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In

Their Local Systems.

EH.01.13.00.0 Benefits For Former Personnel No

Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter **Definition:**

550, Subchapter 7.

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

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		Category				Previous
		. Task	Control	Report		B&R Code
		SubTask	Level	Level	Long Title	If Changed

Contractual Services And Supplies EH.01.20.00.0 No No

Includes All Costs Of Contractual Services, Supplies And Materials, As Detailed Under Classification Eh 01 20 01 0 **Definition:**

Through Eh 01 20 07 0.

EH.01.20.01.0 No Transportation Of Things

Definition: Includes All Costs Incurred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized

Movement Of Household Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimbursement To The Employee; (C) Lump-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And Other

Transportation Equipment (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercial Sources And Expenses Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor,

Regardless Of Whether The Cost Thereof Is Itemized On The Bill For The Commodities Sold.

EH.01.20.02.0 No Standard Level User Charges

Includes Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The **Definition:**

Provisions Of The Public Building Amendments Of 1972.

EH.01.20.03.0 No Communications, Other Rent And Utilities

Includes Cost Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, **Definition:**

> Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc., (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water,

Heat, Etc.

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

Program

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Task	Control Report	B&R Code
SubTask	Level Level Long Title	If Changed

EH.01.20.04.0 Printing And Reproduction No

Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations **Definition:**

Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And

By Commercial Printers.

EH.01.20.05.0 No Yes Services Performed By Other Agencies

Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services **Definition:**

Administration And Employee Health Services Furnished By Other Federal Agencies.

EH.01.20.06.0 No Other Services Yes

Definition:

Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment; Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employee Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Contractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S Government-Owned Fleet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.

EH.01.20.07.0 No Yes Supplies And Materials

Definition:

Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar Items That Are Not To Be Capitalized.

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

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EH.01.21.00.0 No No Travel And Transportation Of Persons

Definition: Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications Eh 01 21 01 0.

EH.01.21.01.0 No Yes Travel Subject To Travel Regulations

Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stop-Over En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stop-Over Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stop-Over Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

Definition:

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

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Program . Subprogram				
Category				Previous
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SubTask	k Level	Level	Long Title	If Changed
Definition:	Doe From Inte	eragency	nd Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net	-
	Reimburseme	nt To Gs	a. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other	
			or Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Renta	ıl
	Venicies May	Be Used	On Occasion By Doe Employees.	
EH.01.21.03.0	No	Yes	Other Costs For Transportation Of Persons	
Definition:	Around The C	Official State of The Sh	Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And ation Of Such Employees. The Cost Of The Headquarters Intra-Washington, D.C. Shuttle Bus uttle Service Between The Germantown And The District Of Columbia Offices Is Charged To This	
EH.01.30.00.0	No	Yes	Small Business Innovative Research (Sbir)	
Definition:			ociated With The Funds Appropriated To Support The Sbir Assessment To Energy Conservation sist In The Fulfillment Of The Provisions Of The Small Business Development Act Of 1982 (P.L.	
EH.03.00.00.0	No	No	Golden Field Office - Policy & Management	
Definition:	Includes Costs	s And Ob	ligations Incurred For The Golden Field Office Relating To Personal Services, Benefits, And Travel	
EH.03.01.00.0	No	No	Program Direction	

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

Program . Subprogram . Category Task SubTask	Control C Level	Report Level	Long Title	Previous B&R Code If Changed
EH.03.01.11.0	No	No	Personal Services	
Definition:			mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 101). Excludes Those Employees Overseas Allowances Included In Classification Eh 03 01 12 3.	
EH.03.01.11.1 Definition:	No	Yes	Full Time Permanent - Base Salaries	
EH.03.01.11.2	No	Yes	All Other Personal Services	
Definition:	Includes All C	ther Per	sonal Services Except Full Time Permanent Base Salaries.	
EH.03.01.11.3	No	Yes	Employee Incentive Awards	
Definition:	Includes Cash	Awards	For Employees Suggestions And Efficiency.	
EH.03.01.12.0	No	No	Personnel Benefits	
Definition:	Includes Cash Benefit Of Suc		nces Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For Thoyees.	e
EH.03.01.12.2	No	Yes	Moving Expenses	
Definition:	Moving Exper	nses Und	nt For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous er 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And (Formerly Appendix 1501).	

EE Assistant Secretary for Energy Efficiency and De

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

Program . Subprogram . Category Task SubTask	Control c Level	Report Level	Long Title	Previous B&R Code If Changed
EH.03.01.12.3	No	Yes	All Other Personnel Benefits	
Definition:	Employees Li Allowance Fo Dependents, A Personnel On 5942, As Impl	fe Insurar Cost O And Tran Reimbur lemented Purposes	Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc nce Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Include Living Outside The Continental United States And For Temporary Lodging, Quarters, Education Is sfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Militar seable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U. By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identifie Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records	For ry S.C. ed
EH.03.01.13.0	No	Yes	Benefits For Former Personnel	
Definition:	Includes Seve 550, Subchapt		y Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chap	pter
EH.03.01.20.0	No	No	Contractual Services And Supplies	
Definition:	Includes All C Through Eh 0		Contractual Services, Supplies And Materials, As Detailed Under Classification Eh 03 01 20 1	
EH.03.01.20.1	No	Yes	Transportation Of Things	

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

Program

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Previous

B&R Code

If Changed

Definition:

Includes All Costs Incurred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized Movement Of Household Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimbursement To The Employee; (C) Lump-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And Other Transportation Equipment (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercial Sources And Expenses Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor, Regardless Of Whether The Cost Thereof Is Itemized On The Bill For The Commodities Sold.

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EH.03.01.20.2 No Yes Standard Level User Charges

Definition: Includes Cost Of Space And Standard Level User Charges Paid To The General Services Administration Under The

Provisions Of The Public Building Amendments Of 1972.

EH.03.01.20.3 No Yes Communications, Other Rent And Utilities

Definition:

Includes Cost Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc., (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water,

Heat, Etc.

EH.03.01.20.4 No Yes Printing And Reproduction

Definition: Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations

Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And

By Commercial Printers.

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> For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

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Services Performed By Other Agencies EH.03.01.20.5 No Yes

Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services **Definition:**

Administration And Employee Health Services Furnished By Other Federal Agencies.

EH.03.01.20.6 No Yes Other Services

Definition: Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment;

Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employee Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Contractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S Government-Owned Fleet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.

EH.03.01.20.7 No Supplies And Materials

Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, **Definition:**

Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar

Items That Are Not To Be Capitalized.

EH.03.01.21.0 Travel And Transportation Of Persons No

Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications Eh 03 01 21 1 Through Eh **Definition:**

03 01 21 3.

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

Program

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		Category				Previous
		. Task	Control	Report		B&R Code
		SubTask	Level	Level	Long Title	If Changed

EH.03.01.21.1

No Yes Travel Subject To Travel Regulations

Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stop-Over En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stop-Over Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stop-Over Must Be Shown On The Travel Authorization (Doe Form Hq F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

EH.03.01.21.2

No Yes Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

Definition:

Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

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Program . Subprogram . Category Task SubTasl	Control k Level	Report Level	Long Title	Previous B&R Code If Changed
EH.03.01.21.3	No	Yes	Other Costs For Transportation Of Persons	
Definition:	Around The C	Official Sold The Sh	Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And tation Of Such Employees. The Cost Of The Headquarters Intra-Washington, D.C. Shuttle Bus uttle Service Between The Germantown And The District Of Columbia Offices Is Charged To This	
EH.04.00.00.0	No	No	Atlanta Regional Support Office	
Definition:	Includes Costs Travel.	s And Ob	oligations Incurred For The Regional Support Office Relating To Personal Services, Benefits, And	
EH.04.01.00.0 Definition:	No	No	Program Direction	
EH.04.01.11.0	No	No	Personal Services	
Definition:			mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 101). Excludes Those Employees Overseas Allowances Included In Classification Eh 04 01 12 3.	
EH.04.01.11.1 Definition:	No	Yes	Full Time Permanent - Base Salaries	

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Program . Subprogram . Category				Previous
Task	Control	Report		B&R Code
SubTask	Level	Level	Long Title	If Changed
EH.04.01.11.2	No	Yes	All Other Personal Services	
Definition:	Includes All C	ther Per	sonal Services Except Full Time Permanent Base Salaries.	
EH.04.01.11.3	No	Yes	Employee Incentive Awards	
Definition:	Includes Cash	Awards	For Employees Suggestions And Efficiency.	
EH.04.01.12.0	No	No	Personnel Benefits	
Definition:	Includes Cash Benefit Of Su		ices Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For Theoryees.	e
EH.04.01.12.2	No	Yes	Moving Expenses	
Definition:			nt For Subsistence And Temporary Quarters Expenses, Real Estate Costs, And Miscellaneous er 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And	
			(Formerly Appendix 1501).	
EH.04.01.12.3	No	Yes	All Other Personnel Benefits	

EE Assistant Connetons for Enough Efficiency and D

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

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Previous
B&R Code
If Changed

Definition:

Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimburseable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

EH.04.01.13.0 No Yes Benefits For Former Personnel

Definition: Includes Severance Pay Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chapter

550, Subchapter 7.

EH.04.01.20.0 No Contractual Services And Supplies

Definition: Includes All Costs Of Contractual Services, Supplies And Materials, As Detailed Below.

EH.04.01.20.1 No Yes Transportation Of Things

Definition: Includes All Costs Incurred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized

Movement Of Household Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimbursement To The Employee; (C) Lump-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And Other Transportation Equipment (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercial Sources And Expenses Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor,

Regardless Of Whether The Cost Thereof Is Itemized On The Bill For The Commodities Sold.

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Program . Subprogram . Category Task SubTas	Control k Level	Report Level	_ Long Title	Previous B&R Code If Changed
EH.04.01.20.2	No	Yes	Standard Level User Charges	
Definition:			e And Standard Level User Charges Paid To The General Services Administration Under The lic Building Amendments Of 1972.	
EH.04.01.20.3	No	Yes	Communications, Other Rent And Utilities	
Definition:	Cable, And Ra Toll Charges, U.S. Postal Se	adio, Incl Etc., (B) rvice In	Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph uding Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charge Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Larent, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Wa	es, nd,
EH.04.01.20.4	No	Yes	Printing And Reproduction	
Definition:		The Gov	tractual Printing And Reproduction And The Related Composition And Binding Operations vernment Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, Ares.	nd
EH.04.01.20.5	No	Yes	Services Performed By Other Agencies	
Definition:			ices Performed By Other Federal Agencies, Such As Guard Services Furnished By General Service nployee Health Services Furnished By Other Federal Agencies.	s
EH.04.01.20.6	No	Yes	Other Services	

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

Program

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Definition:

Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment; Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employee Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Contractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S Government-Owned Fleet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.

EH.04.01.20.7 No Yes Supplies And Materials

Definition:

Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As, Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar Items That Are Not To Be Capitalized.

EH.04.01.21.0 No No Travel And Transportation Of Persons

Definition: Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications Below.

EH.04.01.21.1 No Yes Travel Subject To Travel Regulations

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> For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

Program

Subprogram Category

Task Control Report

Level SubTask Level Long Title If Changed Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As

Definition:

Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stop-Over En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stop-Over Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stop-Over Must Be Shown On The Travel Authorization (Doe Form Hg F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

Previous

B&R Code

EH.04.01.21.2

No Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

Definition:

Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

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Program . Subprogram Category				Previous
Task	Control	Report		B&R Code
SubTasl	k Level	Level	Long Title	If Changed
EH.04.01.21.3	No	Yes	Other Costs For Transportation Of Persons	
Definition:	Around The C	Official Sold The Sh	Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And tation Of Such Employees. The Cost Of The Headquarters Intra-Washington, D.C. Shuttle Bus uttle Service Between The Germantown And The District Of Columbia Offices Is Charged To This	
EH.05.00.00.0	No	No	Boston Regional Support Office	
Definition:	Includes Cost Travel.	s And Ob	oligations Incurred For The Regional Support Office Relating To Personal Services, Benefits, And	
EH.05.01.00.0	No	No	Program Direction	
Definition:				
EH.05.01.11.0	No	No	Personal Services	
Definition:			mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 101). Excludes Those Employees Overseas Allowances Included In Classification Eh 05 01 12 3.	
EH.05.01.11.1 Definition:	No	Yes	Full Time Permanent - Base Salaries	
EH.05.01.11.2	No	Yes	All Other Personal Services	
Definition:	Includes All (Other Per	sonal Services Except Full Time Permanent Base Salaries.	

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Run Date: 2/11/2004

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

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. . . Task Control Report
. . . SubTask Level Level Long Title
Previous
B&R Code
If Changed

EH.05.01.11.3 No Yes Employee Incentive Awards

Definition: Includes Cash Awards For Employees Suggestions And Efficiency.

EH.05.01.12.0 No No Personnel Benefits

Definition: Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The

Benefit Of Such Employees.

EH.05.01.12.2 No Yes Moving Expenses

Definition: Includes Reimbursement For Subsistence And Temporary Ouarters Expenses, Real Estate Costs, And Miscellaneous

Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And

Doe 1500, Chapter Vi (Formerly Appendix 1501).

EH.05.01.12.3 No Yes All Other Personnel Benefits

Definition: Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc

Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimburseable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

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Program				
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Category	Control	Report		Previous B&R Code
SubTask		Level	Long Title	If Changed
EH.05.01.13.0	No	Yes	Benefits For Former Personnel	
Definition:	Includes Seventing 550, Subchapt	-	y Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chap	oter
EH.05.01.20.0	No	No	Contractual Services And Supplies	
Definition:	Includes All C	Costs Of C	Contractual Services, Supplies And Materials, As Detailed Under Classifications Below.	
EH.05.01.20.1	No	Yes	Transportation Of Things	
Definition:	Movement Of The Employee Transportation Sources And I	Househoe; (C) Lu Equipm Expenses	arred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized old Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimbursement Tomp-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And Content (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercial Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor, or The Cost Thereof Is Itemized On The Bill For The Commodities Sold.	
EH.05.01.20.2 Definition:			Standard Level User Charges e And Standard Level User Charges Paid To The General Services Administration Under The lic Building Amendments Of 1972.	
EH.05.01.20.3	No	Yes	Communications, Other Rent And Utilities	

Master Report by DCR

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

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Previous
B&R Code
If Changed

Definition:

Includes Cost Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc., (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc.

EH.05.01.20.4

No Yes Printing And Reproduction

Definition:

Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And By Commercial Printers.

EH.05.01.20.5

No Yes Services Performed By Other Agencies

Definition:

Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services Administration And Employee Health Services Furnished By Other Federal Agencies.

EH.05.01.20.6

No Yes Other Services

Definition:

Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment; Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employee Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Contractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S Government-Owned Fleet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.

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Run Date: 2/11/2004

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

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Previous
B&R Code
If Changed

EH.05.01.20.7 No Yes Supplies And Materials

Definition: Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As,

Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar

Items That Are Not To Be Capitalized.

EH.05.01.21.0 No No Travel And Transportation Of Persons

Definition: Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications Below.

EH.05.01.21.1 No Yes Travel Subject To Travel Regulations

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

Program

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Control Report

Level Level Long Title

B&R Code

If Changed

Previous

Definition:

SubTask

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stop-Over En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stop-Over Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stop-Over Must Be Shown On The Travel Authorization (Doe Form Hg F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

EH.05.01.21.2

No Yes Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

Definition:

Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

Fiscal Year:

2003

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Program					
. Subprogram					
Categor	•	G	D 4		Previous B&R Code
Tasl	k SubTask	Control Level	Report Level	Long Title	If Changed
EH.05.01.21.3		No	Yes	Other Costs For Transportation Of Persons	
Definition		Includes The C	Cost Of Official Sold The Sh	Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And tation Of Such Employees. The Cost Of The Headquarters Intra-Washington, D.C. Shuttle Bus uttle Service Between The Germantown And The District Of Columbia Offices Is Charged To This	
EH.06.00.00.0)	No	No	Chicago Regional Support Office	
Definition	ı :	Includes Costs Travel.	s And Ob	oligations Incurred For The Regional Support Office Relating To Personal Services, Benefits, And	
EH.06.01.00.0)	No	No	Program Direction	
Definition	ı :				
EH.06.01.11.0)	No	No	Personal Services	
Definition	ı :			mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 101). Excludes Those Employees Overseas Allowances Included In Classification Eh 06 01 12 3.	
EH.06.01.11.1 Definition		No	Yes	Full Time Permanent - Base Salaries	
EH.06.01.11.2	2	No	Yes	All Other Personal Services	
Definition	ı :	Includes All C	Other Per	sonal Services Except Full Time Permanent Base Salaries.	

Fiscal Year: 2003 Master Report by B&R Page: EH - 025
Run Date: 2/11/2004

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

Program

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. Task Control Report
. SubTask Level Level Long Title

Previous
B&R Code
If Changed

EH.06.01.11.3 No Yes Employee Incentive Awards

Definition: Includes Cash Awards For Employees Suggestions And Efficiency.

EH.06.01.12.0 No Personnel Benefits

Definition: Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The

Benefit Of Such Employees.

EH.06.01.12.2 No Yes Moving Expenses

Definition: Includes Reimbursement For Subsistence And Temporary Ouarters Expenses, Real Estate Costs, And Miscellaneous

Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And

Doe 1500, Chapter Vi (Formerly Appendix 1501).

EH.06.01.12.3 No Yes All Other Personnel Benefits

Definition: Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc

Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimburseable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

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Program				
. Subprogram. Category				Previous
Task	Control	Report		B&R Code
SubTask		Level	Long Title	If Changed
EH.06.01.13.0	No	Yes	Benefits For Former Personnel	
	Includes Sever 550, Subchapt		Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chap	oter
EH.06.01.20.0	No	No	Contractual Services And Supplies	
Definition:	Includes All C	osts Of C	Contractual Services, Supplies And Materials, As Detailed Under Classifications Below.	
EH.06.01.20.1	No	Yes	Transportation Of Things	
	Movement Of The Employee Transportation Sources And E	Househo ; (C) Lui Equipm Expenses	arred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized old Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimbursement Tomp-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And Cent (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercial Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor, The Cost Thereof Is Itemized On The Bill For The Commodities Sold.	
EH.06.01.20.2	No	Yes	Standard Level User Charges	
			e And Standard Level User Charges Paid To The General Services Administration Under The lic Building Amendments Of 1972.	
EH.06.01.20.3	No	Yes	Communications, Other Rent And Utilities	

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

Program

Fiscal Year:

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Previous

B&R Code

If Changed

Definition:

Includes Cost Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc., (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc.

EH.06.01.20.4

No Yes Printing And Reproduction

Definition:

Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And By Commercial Printers.

EH.06.01.20.5

No Yes Services Performed By Other Agencies

Definition:

Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services Administration And Employee Health Services Furnished By Other Federal Agencies.

EH.06.01.20.6

No Yes Other Services

Definition:

Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment; Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employee Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Contractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S Government-Owned Fleet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

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. SubTask Level Level Long Title

Previous
B&R Code
If Changed

EH.06.01.20.7 No Yes Supplies And Materials

Definition: Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As,

Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar

Items That Are Not To Be Capitalized.

EH.06.01.21.0 No No Travel And Transportation Of Persons

Definition: Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications Below.

EH.06.01.21.1 No Yes Travel Subject To Travel Regulations

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> For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

Program

Subprogram Category

Task Control Report

B&R Code Level SubTask Level Long Title If Changed

Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stop-Over En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stop-Over Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stop-Over Must Be Shown On The Travel Authorization (Doe Form Hg F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

Previous

EH.06.01.21.2

No Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

Definition:

Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

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Program					
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Categor	•	Control	D t		Previous B&R Code
Tasl	k SubTask	Control Level	Report Level	Long Title	If Changed
EH.06.01.21.3		No	Yes	Other Costs For Transportation Of Persons	
Definition		Includes The O	Cost Of Official States	Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And tation Of Such Employees. The Cost Of The Headquarters Intra-Washington, D.C. Shuttle Bus uttle Service Between The Germantown And The District Of Columbia Offices Is Charged To This	
EH.07.00.00.0)	No	No	Denver Regional Support Office	
Definition	1:	Includes Costs Travel.	s And Ob	oligations Incurred For The Regional Support Office Relating To Personal Services, Benefits, And	
EH.07.01.00.0)	No	No	Program Direction	
Definition	ı:				
EH.07.01.11.0)	No	No	Personal Services	
Definition	ı:			mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 101). Excludes Those Employees Overseas Allowances Included In Classification Eh 07 01 12 3.	
EH.07.01.11.1		No	Yes	Full Time Permanent - Base Salaries	
EH.07.01.11.2	2	No	Yes	All Other Personal Services	
Definition	ı:	Includes All C	ther Per	sonal Services Except Full Time Permanent Base Salaries.	

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Run Date: 2/11/2004

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

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. . . SubTask Level Level Long Title If Changed

EH.07.01.11.3 No Yes Employee Incentive Awards

Definition: Includes Cash Awards For Employees Suggestions And Efficiency.

EH.07.01.12.0 No Personnel Benefits

Definition: Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The

Benefit Of Such Employees.

EH.07.01.12.2 No Yes Moving Expenses

Definition: Includes Reimbursement For Subsistence And Temporary Ouarters Expenses, Real Estate Costs, And Miscellaneous

Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And

Doe 1500, Chapter Vi (Formerly Appendix 1501).

EH.07.01.12.3 No Yes All Other Personnel Benefits

Definition: Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc

Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimburseable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

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Program				
. Subprogram. Category				Previous
Task	Control	Report	T. COLO.	B&R Code
SubTask		Level	Long Title	If Changed
EH.07.01.13.0	No	Yes	Benefits For Former Personnel	
	Includes Sever 550, Subchapt		Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chap	oter
EH.07.01.20.0	No	No	Contractual Services And Supplies	
Definition:	Includes All C	osts Of C	Contractual Services, Supplies And Materials, As Detailed Under Classifications Below.	
EH.07.01.20.1	No	Yes	Transportation Of Things	
	Movement Of The Employee Transportation Sources And E	Househo ; (C) Lui Equipm Expenses	arred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized old Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimbursement Tomp-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And Cent (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercial Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor, The Cost Thereof Is Itemized On The Bill For The Commodities Sold.	
EH.07.01.20.2	No	Yes	Standard Level User Charges	
			e And Standard Level User Charges Paid To The General Services Administration Under The lic Building Amendments Of 1972.	
EH.07.01.20.3	No	Yes	Communications, Other Rent And Utilities	

Run Date: 2/11/2004

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

. Subprogram

. Category
. Task Control Report
. SubTask Level Level Long Title

Previous
B&R Code
If Changed

Definition:

Includes Cost Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc., (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc.

EH.07.01.20.4

No Yes Printing And Reproduction

Definition:

Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And By Commercial Printers.

EH.07.01.20.5

No Yes Services Performed By Other Agencies

Definition:

Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services Administration And Employee Health Services Furnished By Other Federal Agencies.

EH.07.01.20.6

No Yes Other Services

Definition:

Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment; Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employee Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Contractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S Government-Owned Fleet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.

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Run Date: 2/11/2004

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

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. . . Task Control Report
. . . SubTask Level Level Long Title
Previous
B&R Code
If Changed

EH.07.01.20.7 No Yes Supplies And Materials

Definition: Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As,

Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar

Items That Are Not To Be Capitalized.

EH.07.01.21.0 No No Travel And Transportation Of Persons

Definition: Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications Below.

EH.07.01.21.1 No Yes Travel Subject To Travel Regulations

Fiscal Year: 2003 Master Report by B&R Page: EH - 035 Run Date: 2/11/2004

> For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

Program

Subprogram Category

> Task Control Report Level

Level Long Title

Previous B&R Code If Changed

Definition:

SubTask

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stop-Over En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stop-Over Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stop-Over Must Be Shown On The Travel Authorization (Doe Form Hg F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

EH.07.01.21.2

No Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

Definition:

Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

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Program				
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Category	G 1	D 4		Previous
Task SubTask	Control	Report	Long Title	B&R Code
		Level	Long Title	If Changed
EH.07.01.21.3	No	Yes	Other Costs For Transportation Of Persons	
Definition:	Around The O	official State of The Sh	Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And tation Of Such Employees. The Cost Of The Headquarters Intra-Washington, D.C. Shuttle Bus uttle Service Between The Germantown And The District Of Columbia Offices Is Charged To This	
EH.08.00.00.0	No	No	Philadelphia Regional Support Office	
Definition:	Includes Costs Travel.	s And Ob	oligations Incurred For The Regional Support Office Relating To Personal Services, Benefits, And	
EH.08.01.00.0	No	No	Program Direction	
Definition:				
EH.08.01.11.0	No	No	Personal Services	
Definition:			mpensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 101). Excludes Those Employees Overseas Allowances Included In Classification Eh 08 01 12 3.	
EH.08.01.11.1 Definition:	No	Yes	Full Time Permanent - Base Salaries	
EH.08.01.11.2	No	Yes	All Other Personal Services	
Definition:	Includes All C	ther Per	sonal Services Except Full Time Permanent Base Salaries.	

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

Program

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. . . Task Control Report B&R Code
. . . SubTask Level Level Long Title If Changed

EH.08.01.11.3 No Yes Employee Incentive Awards

Definition: Includes Cash Awards For Employees Suggestions And Efficiency.

EH.08.01.12.0 No Personnel Benefits

Definition: Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The

Benefit Of Such Employees.

EH.08.01.12.2 No Yes Moving Expenses

Definition: Includes Reimbursement For Subsistence And Temporary Ouarters Expenses, Real Estate Costs, And Miscellaneous

Moving Expenses Under 5 U.S.C. 5724 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And

Doe 1500, Chapter Vi (Formerly Appendix 1501).

EH.08.01.12.3 No Yes All Other Personnel Benefits

Definition: Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc

Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimburseable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

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Program				
. Subprogram. Category				Previous
Task	Control	Report		B&R Code
SubTask		Level	Long Title	If Changed
EH.08.01.13.0	No	Yes	Benefits For Former Personnel	
Definition:	Includes Sevents 550, Subchapt		y Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chap	oter
EH.08.01.20.0	No	No	Contractual Services And Supplies	
Definition:	Includes All C	Costs Of C	Contractual Services, Supplies And Materials, As Detailed Under Classifications Below.	
EH.08.01.20.1	No	Yes	Transportation Of Things	
Definition:	Movement Of The Employee Transportation Sources And I	Househoe; (C) Lui Equipm Expenses	arred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized old Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimbursement Tomp-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And Ovent (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercial Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor, or The Cost Thereof Is Itemized On The Bill For The Commodities Sold.	
EH.08.01.20.2	No	Yes	Standard Level User Charges	
Definition:		-	e And Standard Level User Charges Paid To The General Services Administration Under The lic Building Amendments Of 1972.	
EH.08.01.20.3	No	Yes	Communications, Other Rent And Utilities	

eter Report by B&R Page: EH - 039
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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

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Previous

B&R Code

If Changed

Definition:

Includes Cost Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc., (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc.

EH.08.01.20.4

No Yes Printing And Reproduction

Definition:

Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And By Commercial Printers.

EH.08.01.20.5

No Yes Services Performed By Other Agencies

Definition:

Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services Administration And Employee Health Services Furnished By Other Federal Agencies.

EH.08.01.20.6

No Yes Other Services

Definition:

Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment; Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employee Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Contractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S Government-Owned Fleet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

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Previous
B&R Code
If Changed

EH.08.01.20.7 No Yes Supplies And Materials

Definition: Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As,

Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar

Items That Are Not To Be Capitalized.

EH.08.01.21.0 No No Travel And Transportation Of Persons

Definition: Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications Below.

EH.08.01.21.1 No Yes Travel Subject To Travel Regulations

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Run Date: 2/11/2004

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

Program

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Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stop-Over En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stop-Over Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stop-Over Must Be Shown On The Travel Authorization (Doe Form Hg F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

Previous

B&R Code

If Changed

EH.08.01.21.2

No Yes Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

Definition:

Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

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Program . Subprogram				
Category Task	Control	Report		Previous B&R Code
SubTasl		Level	Long Title	If Changed
EH.08.01.21.3	No	Yes	Other Costs For Transportation Of Persons	
Definition:	Around The C	Official St d The Sh	Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And tation Of Such Employees. The Cost Of The Headquarters Intra-Washington, D.C. Shuttle Bus uttle Service Between The Germantown And The District Of Columbia Offices Is Charged To This	
EH.09.00.00.0	No	No	Seattle Regional Support Office	
Definition:	Includes Costs Travel.	s And Ob	oligations Incurred For The Regional Support Office Relating To Personal Services, Benefits, And	
EH.09.01.00.0	No	No	Program Direction	
Definition:				
EH.09.01.11.0	No	No	Personal Services	
Definition:	Includes Personnel Compensation As Defined In Doe Accounting Practices And Procedures Handbook, Chapter Iv, 5 (Formerly Appendix 1101). Excludes Those Employees Overseas Allowances Included In Classification Eh 09 01 12 3.			
EH.09.01.11.1 Definition:	No	Yes	Full Time Permanent - Base Salaries	
EH.09.01.11.2	No	Yes	All Other Personal Services	
Definition:	Includes All C	Other Pers	sonal Services Except Full Time Permanent Base Salaries.	

Fiscal Year: 2003 Master Report by B&R Page: EH - 043
Run Date: 2/11/2004

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

Program

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 Previous

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 Control Report
 B&R Code

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 Level Level Long Title
 If Changed

EH.09.01.11.3 No Yes Employee Incentive Awards

Definition: Includes Cash Awards For Employees Suggestions And Efficiency.

EH.09.01.12.0 No Personnel Benefits

Definition: Includes Cash Allowances Paid To Doe Employees Incident To Their Employment And Payments To Other Funds For The

Benefit Of Such Employees.

EH.09.01.12.2 No Yes Moving Expenses

Definition: Includes Reimbursement For Subsistence And Temporary Ouarters Expenses, Real Estate Costs, And Miscellaneous

Moving Expenses Under 5 U.S.C. 5742 And 5724A, As Implemented By Federal Travel Regulations (Ftr), Chapter 2, And

Doe 1500, Chapter Vi (Formally Appendix 1501).

EH.09.01.12.3 No Yes All Other Personnel Benefits

Definition: Includes Payments By Doe To The Civil Service Retirement And Disability Fund, Employees Health Benefits Fund, Csc

Employees Life Insurance Fund, Employees Compensation Fund, And Doe'S Share Of Social Security Taxes. Also Includes Allowance For Cost Of Living Outside The Continental United States And For Temporary Lodging, Quarters, Education For Dependents, And Transfers For Employees In Foreign Areas And The Costs Of Domestic Quarters Allowance For Military Personnel On Reimburseable Detail To Doe; And Payments By Doe To Civilian Employees Under The Authority Of 5 U.S.C. 5942, As Implemented By Omb Circular No. A-77 (Duty At Nts). The Consolidation Of The Various Activities Identified Above Is For Purposes Of Reporting To Fis Only. Reporting Organizations Should Continue To Maintain Detail Records In Their Local Systems.

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Program				
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Category Task	Control	Report		Previous B&R Code
SubTasl		Level	Long Title	If Changed
EH.09.01.13.0	No	Yes	Benefits For Former Personnel	
Definition:	Includes Seventing 550, Subchapt	-	y Of Former Employees As Provided In 5 U.S.C. 5595, As Implemented By Fpm Regulations, Chap	oter
EH.09.01.20.0	No	No	Contractual Services And Supplies	
Definition:	Includes All C	Costs Of C	Contractual Services, Supplies And Materials, As Detailed Under Classifications Below.	
EH.09.01.20.1	No	Yes	Transportation Of Things	
Definition:	Movement Of The Employee Transportation Sources And I	Househoe; (C) Lu Equipm Expenses	arred For (A) Contractual Charges For Transportation Of Government Property; (B) Authorized old Effects Or House Trailers, Whether Paid Directly By The Government Or By Reimbursement Tomp-Sum Payments To U.S. Postal Service In Lieu Of Parcel Post; And (D) Rental Of Trucks And Content (Excluding Passenger-Carrying Vehicles) From Government Motor Pools And Commercial Incident To The Operation Of Such Rentals. Excludes Transportation Paid By A Vendor, or The Cost Thereof Is Itemized On The Bill For The Commodities Sold.	
EH.09.01.20.2 Definition:			Standard Level User Charges e And Standard Level User Charges Paid To The General Services Administration Under The lic Building Amendments Of 1972.	
EH.09.01.20.3	No	Yes	Communications, Other Rent And Utilities	

EE - Assistant Secretary for Energy Efficiency and Rene

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

Program

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. . Category
. . . Task Control Report
. . . SubTask Level Level Long Title

Previous

B&R Code

If Changed

Definition:

Includes Cost Of (A) Transmission Of Messages From Place To Place By Means Such As Telephone, Teletype, Telegraph, Cable, And Radio, Including Installation And Rental Of Equipment, Lease Of Tie-Lines, Switchboard And Service Charges, Toll Charges, Etc., (B) Contractual Message Services; (C) Rental Of Post Office Boxes; (D) Lump-Sum Payments To The U.S. Postal Service In Lieu Of Postage (Excluding Parcel Post); (E) Rent Of (Or Charges For Possession And Use Of) Land, Structures, Or Equipment, Exclusive Of Transportation Equipment, And (F) Utility Services Such As Gas, Electricity, Water, Heat, Etc.

EH.09.01.20.4

No Yes Printing And Reproduction

Definition:

Includes Costs Of Contractual Printing And Reproduction And The Related Composition And Binding Operations Performed By The Government Printing Office, Other Agencies Or Other Units Of The Doe On A Reimbursable Basis, And By Commercial Printers.

EH.09.01.20.5

No Yes Services Performed By Other Agencies

Definition:

Includes Costs Of Services Performed By Other Federal Agencies, Such As Guard Services Furnished By General Services Administration And Employee Health Services Furnished By Other Federal Agencies.

EH.09.01.20.6

No Yes Other Services

Definition:

Includes Costs For All Other Contractual Services, Such As Maintenance And Repair Of Vehicles And Other Equipment; Maintenance Of Buildings; Janitorial And Custodial Services; Alarm Protection Systems; Official Entertainment; Employee Health Services; Storage Of Household Goods Under 5 U.S.C. 5726(C) As Implemented By Federal Travel Regulations, Chapter 2, And Appendix 1501, Part Vi; Training Of Employees In Non-Government Facilities; And Contractual Stenographic Reporting And Typing. Includes Applicable Costs Incurred Directly By Doe Or Billed By Doe Contractors For Services Rendered. Specifically Includes Charges Billed By Doe Contractors For Use By Doe Employees Of Motor Vehicles From Doe Contractor Motor Pools, Regardless Of Whether Such Vehicles Belong To The Contractor'S Government-Owned Fleet, Or Are Rented By The Contractor From Interagency Motor Pools Or Commercial Sources.

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

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. Task Control Report
. SubTask Level Level Long Title

Previous
B&R Code
If Changed

EH.09.01.20.7 No Yes Supplies And Materials

Definition: Includes All Costs Incurred For Items That Are Ordinarily Used Up Within A Relatively Short Period Of Time, Such As,

Office Supplies; Duplicating Supplies; Automobile Supplies, Fuel, And Parts For Doe-Owned Vehicles; Subscriptions To Scientific, Technical, And Professional Periodicals; Microfilm Supplies; And Newspapers And Periodicals. Also Includes Property Of Little Monetary Value, Such As Desk Trays, Ash Trays, Calendar Stands, Telephone List Finders, And Similar

Items That Are Not To Be Capitalized.

EH.09.01.21.0 No No Travel And Transportation Of Persons

Definition: Includes All Costs Of Travel And Transportation Of Persons As Detailed Under Classifications Below.

EH.09.01.21.1 No Yes Travel Subject To Travel Regulations

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> For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

Program

Subprogram Category

Task Control Report

B&R Code Level SubTask Level Long Title If Changed

Definition:

Includes All Costs Of Transportation Of Persons (Including Family Travel Expenses Under 5 U.S.C. 5724 And 5724A As Implemented By Federal Travel Regulations, Chapter 2, And Doe 1500 Chapter Vi (Formerly Appendix 1501)), Subsistence Of Travelers, And Incidental Travel Expenses In Accordance With Federal Travel Regulations, Which Are Chargeable Directly To Doe. Specifically Includes (A) Commercial Transportation Charges, Rental Or Charter From Commercial Sources Of Passenger-Carrying Motor Vehicles (Even Though They May Be Used Incidentally For Transportation Of Things), Trains, Buses, Vessels, And Airplanes, For Transportation Of Persons, And Expenses Incident To The Operation Of Such Rented Or Chartered Conveyances; And (B) Mileage Allowances For Use Of Privately Owned Vehicles And Related Charges Which Are Specifically Authorized (Such As Ferry Fares And Tolls), And Streetcar And Taxi Fares (Including Tips) Whether In Connection With Local Travel Or Travel Away From A Designated Post Of Duty. Excludes (A) Rental Of Passenger-Carrying Motor Vehicles From Government Motor Pools, (B) Cost Of Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And Around The Official Station Of Such Employees, And (C) Charges For The Use Of Vehicles Of Doe Contractors. All Costs Incurred For Foreign Travel Between Permanent Duty Station And Foreign Destination And Return Are Charged As Foreign Travel. However, When Temporary Duty Is Performed At A U.S. Stop-Over En Route To Or From A Foreign Destination, The Pertinent One-Way Costs Of The Trip Between The Permanent Duty Station And The Stop-Over Are Charged To Domestic Travel. Such Temporary Duty At A U.S. Stop-Over Must Be Shown On The Travel Authorization (Doe Form Hg F 1510.2A) Under Remarks (Col. 14) As Necessary And Not Just Incidental To The Foreign Trip.

Previous

EH.09.01.21.2

No Rental Of Passenger-Carrying Vehicles From Interagency Motor Pools

Definition:

Includes The Rental And Expenses Incident To The Operation Of Passenger-Carrying Motor Vehicles Rented Directly By Doe From Interagency Motor Pools. In The Case Of Rentals By Doe From Gsa Motor Pools, Includes The Net Reimbursement To Gsa. Excludes The Cost Of Rentals Paid By Doe Or A Doe Contractor To Gsa Or Some Other Government Agency For Passenger-Carrying Vehicles Operated And Maintained By The Contractor, Although Such Rental Vehicles May Be Used On Occasion By Doe Employees.

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Program . Subprogram . Category Task SubTask		Report Level	Long Title	Previous B&R Code If Changed	
EH.09.01.21.3	No	Yes	Other Costs For Transportation Of Persons		
Definition:	Around The O	official S If The Sh	Contractual Services Contracted Directly By Doe For Transportation Of Doe Employees In And tation Of Such Employees. The Cost Of The Headquarters Intra-Washington, D.C. Shuttle Bus uttle Service Between The Germantown And The District Of Columbia Offices Is Charged To This		
EH.20.00.00.0	No	Yes	International Market Development Program		
Definition:	Includes Costs	s Associa	tted With Developing International Markets For Conservation And Renewable Energy.		
EH.21.00.00.0	No	Yes	Information And Communications		
Definition:	Includes Costs Associated With Providing Technical Assistance And Information On Energy Efficiency And Renewable Energy To States And Other Public Entities.				
EH.22.00.00.0	No	Yes	Centers Of Excellence		
Definition:	Includes Cost	For Cen	ters Of Excellence.		
EH.23.00.00.0 Definition:	No Includes Cost	Yes For Stra	Strategic Policy Inititatives regic Policy Inititatives.		
EH.99.00.00.0 Definition:	No	No	Working Capital Fund - Eere		

EH.99.10.24.1

Definition:

No

Yes Supplies

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Program Subprogram Category Task SubTasl	Control c Level	Report Level	Long Title	Previous B&R Code If Changed
EH.99.10.00.0 Definition:	No	No	Goods And Services Provided Through Working Capital Fund (Wcf)	
EH.99.10.14.0 Definition:	No	Yes	Payroll And Other Personnel Costs	
EH.99.10.15.0 Definition:	No	Yes	Payroll Processing (To Be Performed By Non-Federal Contractoand/Or Other Federal Agency)	
EH.99.10.16.0 Definition:			Corporate Human Resource Information System (CHRIS) stated with the Working Capital Fund business line for activities in support of Corporate Human System (CHRIS)	
EH.99.10.24.0 Definition:	No	No	Administrative Services	

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

Program . Subprogram Category **Previous** Report **B&R** Code Task Control SubTask Level Long Title If Changed Level EH.99.10.24.2 No Yes Postage **Definition:** Photocopying EH.99.10.24.3 No **Definition:** EH.99.10.24.4 No Printing And Graphics **Definition:** Building Rental, Operations And Maintenance EH.99.10.24.5 No **Definition:** EH.99.10.34.0 Information Management Systems And Operations No **Definition:** EH.99.10.34.1 No Telecommunication Yes **Definition:** EH.99.10.34.2 Office Automation Equipment & Support No **Definition:**

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For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

Program

Subprogram Category Task SubTasl	Control k Level	Report Level	_ Long Title	Previous B&R Code If Changed
EH.99.10.34.3 Definition:	No	Yes	Networking	
EH.99.10.44.0 Definition:	No	No	Procurement Services	
EH.99.10.44.1 Definition:	No	Yes	Contract Audits	
EH.99.10.44.2 Definition:	No	Yes	Contract Closeout	
EH.99.10.52.0 Definition:	No	Yes	Executive Information System (Wcf)	
EH.99.10.53.0 Definition:	No Includes all co	Yes osts assoc	On Line Learning ciated with the Working Capital Fund business line for On Line Learning	
EH.99.10.54.0 Definition:	No	Yes	Personnel Training & Services	

Fiscal Year: 2003 Master Report by B&R Page: EH - 052
Run Date: 2/11/2004

For Assistant Secretary: EE - Assistant Secretary for Energy Efficiency and Rene Assistant Secretary Range: EH0000000 - EH9999999, Policy and Management - EERE

Program

•	Si	ıbprogram					
		Category				Previ	ious
		. Task	Control	Report		B&R	R Code
		SubTask	Level	Level	Long Title	If Ch	nanged

EH.99.10.94.0 No Yes Indirect Operating Expenses

Definition: